jarring postscript to the Mideast "peace plan" he said he gave President Carter. In defiance of international law and the often expressed position of his American ally, Mr. Begin has 'legalized" three Israeli settlements in the West Bank territory occupied by Israel since

communities, the Prime Minister sets a seal on his version of the West Bank as "liberated" rather than "occupied" land, The action nails down some of the last West Bank territory which had been considered negotiable with the Arubs - even by previous Israeli leaders. It casts doubt, to say the least, on Mr. Begin's assurances that he would regard everything as subject to negotiation at a new Geneva Mideast peace meeting.

"an obstacle to the peacemaking process" was putting it mildly. It can only add to the concern of those both within and outside Israel who see the valiant nation undercutting the moral position which has made such strong claims for international support. This concern involves an appearance of Israeli territorial By supporting permanent status for these expansionism as opposed to the original Zionist thrust of rescuing an oppressed people.

Such an image can only invite Arab reaction and increase Israeli insecurity. And it can only be magnified by the official sanctioning of further Israell settlements as Mr. Begin has done. Some argue that, by going along with the locking in of these settlements, Mr. Begin will be in a better position to resist right-wing nationalist pressure to establish yet more of them. The question is whether he really wants to re-Quite naturally Secretary of State Vance said the United States was "deeply distance that he does."

#### People, people, people

feed." The solution is not just family planning. Nor does the population challenge always mean overpopulation; in some few places the challenge to research and assistance is an unusually high dogree of infertility.

What is the population situation?

The problem. Where population is increas-

ing too fast, the impact is not only on food supply and distribution

Item: Next fall there will be a Nairobi conference on deserts. These are being created in places of previously scanly population as extra people destroy their own habitat by over-grazing and chopping down trees for firewood that previously held the soil.

Item: Enormous numbers of children de-

#### Sri Lanka

It is good to see that democracy is alive and well in the small island republic of Sri Lanka. The people went to the polls and spoke their piece. As they have traditionally done in porilamentary elections, they threw out the ruling party and brought in the opposition to govern. True to form, Sri Lanka presents one of the liveliest examples of representative govern-

Some see the resounding defeat of Sirimavo Bandaranalke, who has ruled since 1971, as a needs of an expanding world population. But mini-replay of the ouster of Indira Gandhi in India, But the parallel is overdrawn. The fact is, Mrs. Bandaranaike refused to postpone elections even though she knew she was in deep political trouble. To have gone ahead despite the warnings of her advisors is to her credit, which is not to suggest that her emergency rule, imposed after a dangerous youth insurgency, was without its heavy-handed aspects.

Mostly the election turned on domestic eco-

nomic issues. In terms of social services Sri Lanka has done well by its people. But the cost f welfare comes high. Unemployment stands at 1.6 million, or more than 21 pergent of the local work force. Alleing living costs and local shortages also add to popular discontent.

Minister, and his moderate right United No- out its assistance to them after a few years. tional Party promise to make the welfare state

without its challenges. The important thing to lies on the basis of being dependent upon their

mand enormous expansion of education. When these costs are added to inflated oil and other expenses, struggling economies face the prospect of ever greater debts.

Complicating factors include the current effort not only to keep people from starving but to make up the nutritional deficits in the diets of many. High population growth undercuts this effort. It can virtually wipe out the gains in food output already being achieved by some developing countries.

If food and population trends continue, the developed countries (meaning mainly the United States and Canada in this context) will have to double grain exports to the third world - to 85 to 100 million tons a year by 1985. A year of poor harvests in North America would have even more far-ranging repercussions than in the past. If the developing countries happened to have poor harvests at the same time or in overlapping years, the strain of shortages

would be obvious.
What happens if the North American "granary of last resort" cannot come through? Some countries such as India can produce almost all their own food - but being unable to import the difference could mean starvation for thousands. The increase in population heightens the risk from any failure in food supply.

• The solution, It should go without saying that the developed and developing countries must work together to anticipate and meet the the growth of the population must be brought under control. More and more developing countries are coming to recognize this, and many are having some success. Third-world efforts must be self-generated, however. The white industrial nations should not be in the position of telling the nonwhite developing nations not to have bables. At the same time the developed nations should stand ready to help any nation that wants aid in population control.

Jamaica, Talwan, and Costa Rica are among countries that have proved birth rates can be brought down. More than 45 nations have fam-

tional Party promise to make the welfare state work but they face tough problems. The island's nationalized tea, rubber and coconutes tates run inefficiently. There is a huge budget deficit and the climate in the country is not conducted to enterprise.

Mr. Jayewardene may also face problems it the Community and Trotskyltes, who were shut out of Parliament in the sweeping UNP victory, agitate the trade unions of take to the streets. A more militant Tamil opposition in the northern and destorn provinces could also be troublesome.

Raising the status of women has recently aging family planning. The range is wide, in centives come both from women entering the urban jobs market, for example, and from those in village wives clubs working for community development. Rising scononic and so-claimate in themselves is in themselves is ind to leater in dividual family planning.

National planning are to women has recently aging to the come to the fore as a key element in encour. It is aging family planning. The range is wide, in the contives come both from women entering the urban jobs market, for example, and from those in village wives climb working for community development. Rising scononic and so-claimate in themselves is in themselves is independent in encour. Raising the status of women has recently

brake. Setting up a social security system

But there is scarcely a country anywhere, means that couples do not need to plan fami-

'No, he'ş just a sort of valet . I couldn't get dressed without him'

Monday, August 1, 1977



#### What counts most

Do the nations of the world - rich and poor stress, "political will" to revise the world eco - have the political determination and moral nomic structure so that the gap between rich commitment to establish a more equitable and and poor can be gradually narrowed and the prosperous world economic system?

In some ways, one can take a pessimistic view of things. The demand for energy, for in- moral sensibilities in rich and poor courstance, is still outstripping the development of tries alike. Parliaments can adopt laws and new sources, keeping both rich and poor de- governments can order policies but, as expendent on OPEC oil. The scramble for ocean resources is speeding up in the absence of and minds of men are in step with laws and in agreement in the Law of the Sea talks. Protec-stitutions these do not easily accomplish their tionist sentiment is on the rise in many developed countries. Population growth still threatens to wipe out economic gains. And in some liorate global poverty, which breeds fustration

used as a bargaining weapon and began calling for a "new international economic order." Today the third world's demands - debt relief, greater flow of aid, stabilization of commodity prices, transfers of technologies, more access. No less must the developing nations ground to Western markets - remain unchanged. But their actions on a characteristic of market reto Western markets - remain unchanged. But their actions on a gamuing

healthy climate for foreign investment.

also agreed to increase the quantity and qual- development. ity of their aid. And, despite some disquieting moves to restrict trade, they remain publicly committed to a more open world trading system and are negotiating toward that end,

duous one. As we have only hinted, the prob- on injustice - individual or global. note at this juncture is that Sri Lanka has: children in the future.

The "poor" nations themselves differ widely in spain demonstrated that it is a functioning do:

The means of balancing population with nattheir level of development, requiring a differagain demonstrated that it is a rangeroring as a resources and human needs do exist. The entiated approach to each, it will take challenge is to move shead with them in time, enormous patience and, as U.S. aid officials

way opened to greater prosperity for all.

More than that, it will take a sharpening of perience so often teaches, unless the hearts rich countries public apathy to foreign aid is growing.

and invites world instability. But their cognition must be based on more than a fear of countries. Yet, on the plus side, we detect a change in or material self-interest, however legitimes the mood of North-South confrontation that these are. It must stem from a deep awart prevailed in the early 1970s, when the poor ness of the worth of gvery individual human countries discovered that their natural resources, on which the rich depend, could be mankind. To want to create a just world sys tem in which everyone has equality of opportunity is the enlightened motive that will give buoyancy to endeavor and help still the class of national wills.

Where once we heard talk about carrelling the whether their managerial and professional huge debts owed by the developing nations, for classes are unduly prospering from foreign aid instance, the dialogue has returned to the sensible framework of debt rescheduling. Some of their governments are carrying out the returned to have a greater forms needed to distribute wealth more fairly. recognition of the importance of providing a and whether a climate is being fostered in which individual initiative and self-help can The fich nations, in turn, now are more open flourish. And surely the leaders and peoples of to the idea of negotiating commodity agree- all lands, rich and poor, need to be alert not to ments to prevent wild price swings. They have let corruption undermine social and economic

The world's economic progress, in short, cannot be mandated by international conferences. It must be rooted in integrity of Plainly the road ahead will be a long and ar that have always guided any successful assault thought, in a commitment to moral purposes

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WEEKLY INTERNATIONAL EDITION

## THE CHRISTIAN SCIENCE MONITOR



Security guards and fence protect small African villages from guerrillas, but what of Rhodesia's cities?

## Rhodesia: guerrilla vice tightens

Overseas news editor The Christian Science Monitor

Slowly and stealthily African guer- of Bulawayo - this writer found himrilla operations are creeping in from self reminded of days in Kenya during all Rhodesia's frontiers (except that with South Africa) toward the center.

fiantly normal, comfortable, and se-dergrowth or from behind the rocks. cure. At night it is safer on the streets During 11 days in this levely land, so than in many big cities of the United agriculturally and minerally rich, these States. But when people drive out into random observations confirmed the dethe countryside, they usually aim to be voloping pattern:

back before twilight - just in case. roads - particularly in the Umtali area

close to the Mozambique border or in Bulawayo, Rhodesia the weird but lovely Matopo Hills south the Mau-Mau trouble of the 1950s or in with South Africa) toward the center.

Life within Salisbury, the capital, 1973. One wondered what eyes might and this second city, Balawayo, is de- be watching one from the trees and un-

Driving with friends over lonely curity fence on the lawn of a farmhouse 15 miles outside the town, a farmer related how one of his neighbors' farming operations had been brought almost to a standstill by an African workers' boycott - the result of guerrilla intimidation. Another neighbor had his farmhouse burned down.

Cattle rustling, from across the Mozambique border, had become a way of life - sometimes just theft, it was said, sometimes to provide the guerrillas with food and sometimes to provide Mozambique troops inside Mozambique with supplies. \*Please turn to Page 13 Middle East peace mission

## Vance seeks hints of Israeli, **PLO** moderation

By Daniel Southerland

Staff correspondent of The Christian Science Monitor

One of the most important behind-the-scenes development: for Secretary of State Cyrus R. Vance's current Middle East peace mission may well be the indirect probing now occurring between the United States and the Palestine Liberation Orga-

nization (PLO). One of Mr. Vance's aims during his six-nation trip is to look for signs from the Arab leaders that the PLO might be willing to modify its position on Israel.

The PLO, in turn, is searching for indications that the U.S. will recognize it as a negotiating partner in the Middle East peace talks and will agree to a place for the PLO in a final settlement. Egypt's president Anwar Al-Sadat has been urging the United States to speed things along through an "open dialogue" with the PLO, but the U.S. has insisted that it cannot advocate direct talks with the PLO and participation by that organization in the peace negotiations until the PLO forgoes provisions in its charter calling for the destruction of Israel.

President Carter now has made what is considered by diplomats here to be a more positive statement on the subject, a statement believed by some to be a "signal" to the PLO that could lead to the "dialogue" that Egypt has advocated and Israel has opposed.

In an interview with Time magazine, Mr. Carter said he could not speak for Israel's Prime Minister Menahem Begin but that if the PLO accepted Israel's existence or espoused United Nations resolutions 242 and 338, which in effect call for Israeli withdrawal from occupied Arab territory in return for Arab recognition of Israel as a basis for peace negotiations, the U.S. would "immediately" start planning to begin talks with the Palestinian leaders.

Mr. Carter further stated that if a "particular leader of one of the countries" involved — and here he clearly meant Prime Minister Begin - should find his position on a peace settlement to be in direct contravention of the position of the other pariles, there would be a "great impolus on that leader to conform with the overwhelming opinion." The President said that if the Israeli position at the peace table should be quite different from that of the U.S., he would try to marshal behind him public opinion around the world, including that of the leader in-

This was seen by observers here as a threat to go around Mr. Begin to his own people should the Israeli Premier oppose

#### Report from an 'America-watcher'

#### Détente as Moscow sees it

Staff correspondent of

Détente still has a future.

But if the United States ke consistent - talking peace while at the same mon ground, and mutually beneficial agreetime stepping up the arms race — it will not be ... ments. easy to make that future come true.

That, in essence, is the meaning Western Mr. Carter that marked recent months has analysts in Moscow are drawing from a 2,500- been absent from Soviet press commentaries. word article on U.S.-Soviet ties published in the Communist Party newspaper Prayda Aug. 3. The analysis see the article, by one of the

Kermlin's top America watchers, Georgi Arbatov, as a cool, well-written, thorough recapitulation of a number of recent Soviet criticisms of President Carter's policies.

It contains some tough language. It denies any Soviet blame for "deteriorating" ties. any Soviet blame for "deteriorating" ties on both sides — giving some analysts the lin-But it stays away from shrill personal criti- pression the Kremlin is still prepared to wait a cisms of Mr. Carter. It ends on an upbeat note. And it offers no firm prescription for the tu-regize whiter, indicating to some analysts here that the its ways.

"That is why we can say," he writes, "that the consolidation and deepening of detente . . . have a future." He ends by saying "real efforts" are needed

what he calls "objective realities."

spouse here to President Carter's policy

speech July 21 in Charleston, South Carolina.

tion with Moscow based on long-term realities.

Both countries, he said, should look for com-

Since that speach, the personal criticism of

The policy of détente is one pushed by Soviet

leader Leonid I. Brezhnev himself. Unsurpri-

singly, Mr. Arbatov defends the rightness of

Mr. Carter called for a genuine accommoda

ture, indicating to some analysts here that the its ways, article was intended as more of a pre-August. Yet the Soviets remain deeply upset with vacation review than as a saber-rattling warn, what they see as the lack of continuity in U.S.

while longer for the Carter administration to regize what the Kremlin sees as the error if

## Cyprus after Makarios: 'potentially explosive'

By Jason Morris Special to

The Christian Science Monitor Tel Aviv, Israel tially explosive situation in the tiny island re-public of Cyprus whose independent existence for the past 17 years was nurtured by his . This vacuum could encourage the extremists

staunch confidence of the powerful "Akel" . Since last April, when Archbishop Makarlos Communist Party, two prerequisites for the dominant influence, even for a Greek Orthodox

The politician whose personality, experience, sor - former House Speaker and Acting President Glafkos Cleridos — lacks this essential basis of support. His failure in the last Greek-Cypriot election was ample proof.

state, required within 45 days under the Con- believed to be preparing for a showdown. \*Please turn to Page 13 , stitution; is widely believed to be alling and

for the nation's highest office.

That leaves two dark-horse candidates: Dr. Vascos Lyssarides, a radical leftist who heads President Makarios's passing leaves a poton- the militant Edek party, and Tassos Papadostalemated talks with the Turkish-Cypriots.

of the left and right to resort to Byzanilne indevout loyalty of the rural population and the feat helm.

first became ill, rumors have been circulating in Nicosia, the capital, about private clandestine armies stocking up with weapons for use in the event of civil war

and stature would make him a logical succes. The Lyssarides camp was mentioned most often in this connection with informants telling of generous ald from the Soviet Union through Libyan go-betweens.

The terrorist Eoka B organization, in-Incumbent House Speaker Spyros Kyp- strumental in the disastrous coup d'etat of rianou, who will stand in as Acting President July, 1974, that prompted the Turkish seizure perioting the formal election of a new chief of of the northern one-third of the Island, also is



## Hiahliahts



WATER POLLUTION. Environmentalists warn of poisonous metals, chemicals, and other industrial wastes that threaten the world's water. Page 18

MILITARY UNIONS. Efforts to prohibit GIs from joining labor unions are being pushed by leading U.S. Sena-

THE NEUTRON BOMB. Editorial debates the value of the controversial N-bomb. (Also translated into French and German.) Page 26

BUY LUNCH FOR A LLAMA. Many U.S. zoos have found an interesting way of beating inflation. Page 8.

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## FOCUS

#### The Martha Movement

By Brad Knickerbocker

San Francisco Not long ago, Jinx Melia felt a bit like Martha in the New Testament — ". . . cumbered about much serving . . . careful and troubled about many things." She had left a successful career to be a full-time mother and homemaker, but found herself depressed, losing her self-confidence, nagging

Then she realized that the kind of isolation she had been experiencing was common to many women. "I began to see there were a whole lot of us," she recalls, "that it! wasn't my problem, but a societal prob-

That's when she founded the "Martha Movement," an organization for women who don't feel particularly comfortable with either radical feminism or the "total woman" philosophy. In little more than a year, the group has grown from five friends in Arlington, Virginia, to 4,000 members in all 50 states and seven other countries.

The purpose of the organization, Mrs. Melia explained, is to gain recognition and status for women who choose to be homemakers at a time when being "just a house-

wife" is looked down upon by many. "We are very concerned with the emphasis on women leaving the home," says this

woman, who started her own consulting business and still works occasionally for the federal government and private corporations. "Not all of us can be lawyers or physicians or have superneat jobs. It's really no better out there than in the

Mrs. Melia expected the Martha Movement "to be a local homespun group until we knew what we were doing." But once women began hearing about it, "we found ourselves national in a month."

For Cynthia Huntington, of Manassas. Virginia, one of the growing number of "Marthas," the group "helps you keep your family together, I guess because it helps you keep yourself together."

"I think it's a fabulous program," she said. "My husband and I have become more open with each other because now he understands my problems."

Local chapters are being established in most states, a newsletter is sent to all members, and a telephone service is available. A pilot program of "Martha Care Centers" soon will begin in California and Louislane. They will be set up in shopping centers and department stores to provide care for children and the elderly, as well as counseling and information about community resources particularly helpful to be

The Martha Movement "answers a kethat a lot of people feel but haven't comt grips with," said Nina Bennett, of Bab Rouge, Louisiana.

Betty Alnes, of Redondo Beach, Ct ifornia, likes the group because it is the key and nonthreatening." She heads a growing group of southern California Mariba. who "really want to have a choice of got into a profession or remaining a bone maker . . . who want to feel that either choice is equal in value."

The Martha Movement does not take position on issues of particular interest women, such as abortion or the proper Equal Rights Amendment.

"We are not a political organization though we are well aware that our en tence is political." Mrs. Melia said 1 don't want to put an ideology before help for women."

As for the idea that homemakers one be paid for the work they do, the the "We're very much against the among only paid work is -valuable. agree that the money belong the le person whose name is on the payded."

The homemaker is the resource bay vital in keeping the family and the connity together. . . . If the homemaker page so does society," she said. "Homemaking a super job, but the working conditions horrible. Women can solve the problem it isolation], but they need help."

Many organization members have bumper sticker on their car reminding of ers that "Jesus loved Martha, too."

# A look behind Salisbury's calm facade

By Geoffrey Godsell
Overseas editor of The Christian Science Monitor

Salisbury, Rhodesia If ever there was calm in the eye of a storm, it is here in Salisbury, capital of Rhodesia.

The governments of the United States and Britain, even of South Atrica - not to speak of the United Nations - are all involved in efforts to head off race war here, in this country of 270,000 whites and 61/2 million

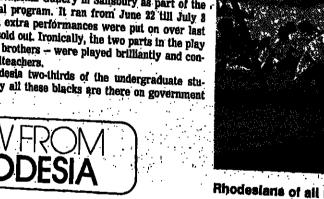
The visitor arriving for the first time is hard put to find any overt sign of racial tension. Indeed, one begins to ask which Alice is living in

There are two customs officers on duty at the airport, and one of them is black. The teller cashing one's traveler's checks at the bank is black. The sales clerk at Air Rhodesia is black. So, too, is the room clerk at one of Salisbury's best hotels - but the maid who brings the morning tea into one's bedroom is white.

An amateur theatrical group put on "The Blood Knot," a searing and poignant play with a racial theme by the perceptive South African play. wright Athol Fugard, at the National Gallery in Salisbury as part of the 1977 Rhodesia theater festival program. It ran from June 22 till July 8 and was such a success that extra performances were put on over last weekend, and they were all sold out. Ironically, the two parts in the play - two Colored (mixed race) brothers - were played brilliantly and convincingly by two white schoolteachers.

At the University of Rhodesia two-thirds of the undergraduate students are black, and virtually all these blacks are there on government





By Gordon N. Converse, ohief photo Rhodesians of all races enjoy concert in Salisbury Gardent

American Billion and material prepared acceptance of the long of their lightest at the university have black guerrillas.

When American Billion Constitution have the most and their second and their lightest constitution in the control and their second and their

can living here said he occasionally drove his servant home after midnight into the sprawling black township of Highfield without a qualmisomething he would not dare do in South Africa.

And then other almost whispered or casual bits of evidence begin to dressing me as "Kaffir." I am waiting for my revenge - and it will be a land to the standard of the standa come together as more than straws in the wind in this spanking, spar- be long." kling city on the high veld with its modern high-rise buildings, broad ev-

the contout to go to the secondary titled since the guerrilla campaign of the list slow increase in tempo in December, 1972, are: security forces at terrorists, 2,758; European civilians, 92; African civilians, 1,599. Tucked away on a business page of the Rhodesia Herald the relative

could find this significant item on July 21: "The largest prospects group in Rhodesia, Anglo-American Corporation, has withdrawn its me from the field because of the security situation," This meant the end in the time being of prospecting work in 12 areas for nickel, copper, zinc, gold, and uranium.

And two private conversations with individual Africans working in the city linger in this writer's thoughts. Said one of them, "This is a pole state. The knock comes on the door in the night at my home in Highland Township. I am ordered by the police to open my bedroom door, and then asked if the woman there is my wife."

enues, and elegant suburbs.

"Terrorists burn 23 Africans to death" reads a big headline one morning in the Rhodesia Herald. But you have to wait till the weakly librated and the reads a big headline one morning in the Rhodesia Herald. But you have to wait till the weakly librated and the reads a big headline one morning. ing in the Rhodesia Herald. But you have to wait till the weekly "killed" racial discrimination which is unnecessary and which infringes against a contract of the Singlet Moli to have to make the same the same to make the same the on active service" column in the Sunday Mail to begin to understand. the dignity of man. Clearly these must be removed."



Summer morning exercise at Christianburg, Denmark

## Spanish Parliament heads for more left-right face-offs

By Joe Gandelman Special correspondent of The Christian Science Monitor

Is Spain heading toward a parliamentary be composed of four members of the Congress

In recent months a theory has steadily the Cortes speaker: gained ground hore. Informed political circles predicted that once the electoral smoke cleared, an alliance would emerge in the Cor- 140. This perhaps reflects the PCE's Eutes (parliament) between Prime Minister rocommunist approach. But the voto also Adolfo Suarez's moderate Center Democratic Union (UCD) and the rightist Popular Alliance Party led by former interior minister Manuel Fraga Iribarne. It would signify, in effect, near

During the June 15 elections the candidates' logically. Their dommon, for, solution circles ... If the UCD-Popular Alliance "pact" is repredicted, would become Spain's growing Left. pealed on many key votes if could hurt the lists of these two parties often overlapped ideo-It socks to alter the 40-year political and economic establishments which the Popular Al-- At the same time, a UCD-Popular Alliance some analysis believe such "polarization" "pact" would force the moderate Socialist could prove helpful in the long run. It could

Workers' Party (PSOE) to join the Eu- limit the number of parties and strengthen the recommunist Spanish Communist Party (PCE) moderate right (UCD) and moderate left on parliamentary votes. Meanwhile the pow- (PSOE). crful regional parties would hold the balance and could decide the final outcome. So they Rule by royal rotation suggested for Europe would therefore be courted by both sides.

: Now the opening days of Spain's first democratic Parliament in 40 years suggest that Spain may indeed be heading toward growing left-right face-offs and regional influence. In a July 27 vote:

Socialists (118 seats) worked together on votes. Is a directory of the British aristocracy, point They were defeated in all cases by the out in the introduction that Malaysia already Popular Alliance and UCD (which alone con- operates a royal rotation system, and add that

irols 166 seats.)

Basquo and Catalan regional minority parties joined with the UCD against the Left. republics.

The votes came on procedural matters in Editor Hugh Montgomery Massingbord ar-

the 350-member Congress (lower house). The Left wanted more representation on a parliamentary commission to decide the urgency of government bills. It asked that the commission and Senate, the president of both houses, and

. The PSOE's proposal sank 183 to 133 while the Communist version was defeated 169 to shows how razor thin the UCD's plurality is. It could quickly evaporate in the future depending on the circumstances.

Since the government now has seven of the eleven commission members, it can rule by decree law and, some fear, "marginalize" the

government's "center" image and give campaign fodder to the PSOE, which would then

guide to the world's royal families published

The publishers, Burke, whose standard work

there are more than enough candidates in

Western Europe, where monarchles outnumber

American, British, French, W. German

## Romania writes new trade deals with West

By Eric Bourne Special correspondent of The Christian Science Monitor

Contracts recently signed with American, British, French, and West German companies mark a major stimulus to Romanian endeavors to found significant economic partnerships with advanced Western industries.

Two of these latest "breakthroughs" are in the commercial short-haul airliner field in which, as in civil aviation generally, Romania still lags behind other East European as well as Western levels.

One agreement enlarged a standing partnership with the British aircraft industry, this time for joint production of BAC1-11 jetliners with which Romania began building up its commercial fleet some years ago. The other, signed in early July, brings Romania's national aeronautics enterprise into partnership with the German-Dutch VFW Fokker Company.

The two will establish a joint company Bucharest to build the VFW-614 short range 44passenger airliner, equipping with British jet

From Romania's point of view, the 2,100 million deutschmark (\$924 million) venture has two interesting aspects.

One is that it will set the Romanian industry nto interesting competition with the Russian short-range (and lesser capacity) passenger Yak aircraft aiready well established in the rest of the East European bloc.

German experts into active management in Romania – still a matter of some sensitivity to one of the more ideologically conservative and less open East bloc regimes.

The new French agreement is with the Citroën Company for production of small automobiles. It follows an earlier deal with another French car maker, Renault. It is a field in which Romania has previously invested costly

effort to produce its own native car. Like several of its allies, however, it has found this a much too established and competitive field for newcomers and has opted now for cooperation with traditional Western makers as the most likely way to meet growingly impatient consumer demand.

The latest American deal is with Occidental

Petroleum's Island Creek Coal subsidiary fo joint exploitation of a coking coal mine in Buchanan County, Virginia, sald to hold "probably the highest grade coal ever mined." It is, in fact, just what Romania's expanding steel industry needs.

Bucharest is helping finance the mine's expansion in return for annual shipments of 334,000 tons of coal in each of the first five

The U.S. is still way behind the leading West Europeans, but its place in Romania's foreign trade and cooperation with foreign partners is increasing. However, it is questionable whether earlier optimistic forecasts of a turnover of \$1 billion by 1080 can be fulfilled.

Trade has grown on the long-term basis opened up by the most-favored-nation treat-ment included in a bilateral agreement two years ago. This year could see it well past halfway to the 1980 target. But uncertainties affecting American businessmen as well as their Romanian counterparts arise from Romanian performance on emigration and other humanrights issues.

In June Romania was again warned that the most-favored-nation status could be withdrawn If the rate and freedom of emigration from that country were not improved.

President Nicolae Ceausescu reacted · sharply. Withdrawal, he told visiting American newspaper publishers, could jeopardize "the very existence" of present Romanian-U.S. accords. "Our development." he said. "tool The other is that it will bring some 80 West place without most-favored-nation status and it could continue without it."

What Mr. Ceausescu meant was that "pressure" could affect Romania's endeavor to maintain an independent choice in its economic affairs despite its military and other com milments with the Soviet alliance.

He has similar difficulties with the European Community, with which he would like to secure more concessions than the present limited preferences, but the EC has not responded.

The EC's commercial barriers apart, Romania's internal social and cultural attitudes are still an impediment to Western goodwill. More "liberal" performance - in general terms domestically as well as on a "foreign" issue like unhindered emigration - would undoubtedly help.

### **Britons** wait for fallout in security bombshell

By Charles Glass Special to The Christian Science Monitor

Britain's Labour government is playing down since resigning as prime minister in April, Union and bugging of former Prime Minister Harold Wilson's 10 Downing Street offices in

cess, formal debate on the accusations will The charges that MI-5 (internal security ser-

heading a future united Europe, according to a against widespread opposition, can be divisive.

Former Prime Minister Wilson has dubbed the allegations "incredible," but has said that because of their serious implications they "must be investigated." Prime Minister James

titles and remain largely unknown outside their

own countries, whereas monarchs are usually

But Mr. Montgomery-Massingberd also voices some criticism of royalty in the 594-

page guide. He complains of "generally tire-some behavior" among once-great former

royal families bickering over titles to long-lost

known the world over."

thrones

Callaghan is said to be considering a full-scale inquiry only because the call for one come from a former prime minister. According to articles in the Daily Express

allegations of security leaks to the Soviet 1976, after eight years in power, Sir Harold has said several times that he believes "certain officials" in the British counterespionage service suspected the existence of a Communist cell in his government.

have to await the next session, despite at- vices) had bugged the offices of Sir Harold and and the UCD as recycled Francoists. But tempts by the news madia to keep the issue of prominent Labour Party members susin the Sunday newspaper, the Observer. Both the Observer and the Daily Express

have pursued the issue, charging that: • Important information about Britain's counterintelligence may have gone to the Soviet KGB Intelligence service from a double

agent in MI-5. • Sir Harold disclosed to two free-lance Europe's kings and queens should take turns tion, and that presidents, who are often elected: curnalists his distrust of MI-5; based on its alse accusations against two Labour members "Too many presidents are faceless nonen-

of Parliament because they had names similar o suspected Communists: • Rhodesian and South African intelligence services were involved in discrediting British

officials. • MI-5 bugged Sir Harold's home and office

without informing him. British security chiefs now fear a public smear against them similar to investigations in Washington Into CIA activities.

## Soviet Union

#### **Soviet Navy** bears down on NATO

By John K. Cooley Staff correspondent of The Christian Science Monitor

Egyptian President Sadat's protest against alleged Soviet interference with Egyptian milltary communications during the recent fighting with Libya raises some major questions about Soviet naval deployment in the Mediterranean.

in a televised interview with the ABC news "Issues and Answers" program July 31, Mr. Sadat charged that 12 helicopters from the 17,000-ton Soviet belicopter carrier Moskva, positioned just outside Egyptian territorial waters, jammed Egypt's Soviet-made radio equipment in the July 21-24 fighting. Mr. Sadat re-jected what he said were Soviet claims that a U.S. aircraft carrier had coordinated Egyptian

Wostern naval analysts think the Soviets operated electronic jamming devices aboard helicopters of the Soviet Hormone type, which also are used for over-the-horizon missile targeting and guidance in the Mediterranean.

#### Soviet anchorage

The Moskva and other ships of the Soviet Black Sea fleet, operating in the Mediterranean, habitually anchor near the Greek island of Kythera and in international waters between. the big Western installations on the island of Crete and the bay of Sollum on the Egyptian-Libyan coast, near where the recent land and air fighting took place.

Western analysts point out that although the Soviets lost their last naval shore installations soviets 10st their last naval shore installations in the Mediterranean in March, 1976, when Mr. sadat expelled them from Alexandria, the Soviet fleet air arm now has use of Libyan air British sources have confirmed Egyptian. fields. These also are being used to stage So-viol and East German flights of military supplies and personnel to the Ethiopian side in the war now under way between Ethiopia and Somali-backed guerrillas.

Staff correspondent of The Christian Science Monitor

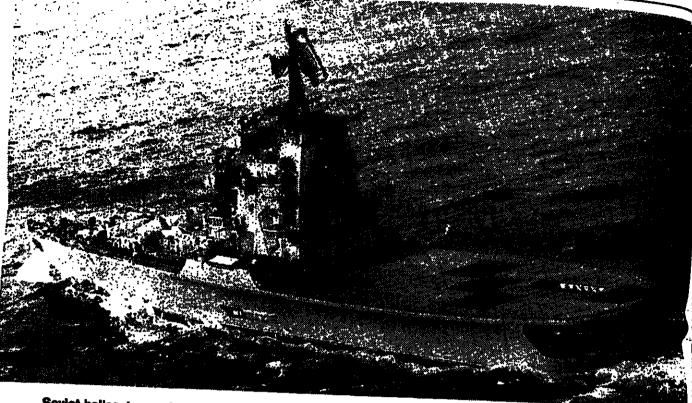
By escalating its worldwide campaign against the U.S. neutron bomb (which kills by

radiation over a relatively small area while

leaving most buildings intact) the Soviet Union

• Trying to sleer President Carter away from the bomb as he weight his decision, not

yet announced, on whether to order full pro-



Soviet helicopter carrier Moskva: Libya's electronic ally in clash with Egypt. Sadat charges

and occasional larger aircraft based in the Soviet Black Sea area are keeping a permanent watch on U.S. and NATO naval movements such as recent joint U.S.-Greek landing maneuvers on the Greek mainland north of Crete involving a U.S. marine detachment from the . Sixth Fleet.

[United Press International says the Libyans were reported three months ago by neutral Arab sources to have received from the Soviet Union 12 Tupoley-23 Blinders. U.S. reconnaissance planes have photographed at least one

claims that the Soviets have been blanketing the Mediterranean with radar and electronic sensors installed near the Libyan coast, at least two of which were badly damaged by Egyptian air strikes July 21-24. The Soviets

space communications tracking. This is under Britain must stop using its naval facilitate construction north of Greece near Sofia, Bulgaria, according to the U.S. magazine Aviation Week and Space Technology for July 25.

Soviet-supplied missile batteries are targeted on Alexandria and other Egyptian cities, and ultrasonic Soviet MIG-25 aircraft have recently carried out reconnaissance missions over Egypt, Syria, and Israel from Libya's El Adem Air Base, also attacked by the Egyp-

Several Soviet-made Foxtrot-class patrol submarines of 2,300 tons were sighted in the Libyan port of Tobruk before the fighting, the British reports say. These ships have been officially transferred to Libya, but they are of the same type most used by the Soviet fleet in the Mediterranean. They are manned by Soviet instructors and Libyan naval cadets.

At least 12 Soviet Tupoley-22 Blinder bombsoon may be able to supplement this network in 1975 in retaliation for the U.S. arms emers, which double as reconnaissance planes, with a new installation, intended primarily for bargo on that country, and the prospect that

Malta, between Italy and North Africa, inte enhance the importance of U.S. and NATOL stallations in Greece and Crete, according allied naval analysts.

#### Turner suggests course

U.S. Adm. Stansfield Turner, chief of the U.S. Central Intelligence Agency and form commander-in-chief, Allied Forces, Soulie Europe, wrote in a co-authored article in a June, 1977, proceedings of the U.S. Navil stitute: "Sizable numbers of aircraft lauring missiles could be directed simultaneously di lied naval forces in the Mediterranean by b viet land-based naval aircraft.

"Should the Soviets gain access to air best North Africa or Yugoslavia," Admid Turner wrote before the present Soviet of ations in Libya were confirmed, "shorter 🕸 distances would extend the threat sector in full 360 degrees around the [ailled] force, c ating greater problems for ailled naval d Behind Moscow's plan to defuse the neutron bomb

## How the people see their President

By Godfrey Sperling Jr. Staff correspondent of

President Carter still rates high in popularity polls - but public doubts are growing over what he can really accom-

Monitor findings indicate that at the end of six months the public has come around to seeing that Mr. Carter can do only so much; that he has Congress to deal with; that there is just so much money to use; and that there are problems Mr. Carter just can't solve overnight and must keep working on, hoping to make step-by-step progress.

A strong majority of the American people retain their regard for Mr. Carter personally - their feeling that he is a man of integrity and that he is diligently trying to do a good

What has set in at six months is what often happens with new presidents: People who were caught up in the rosy glow of having a new man at the belin are beginning to take a more sober, realistic look at him.

Political leaders contacted around the United States have for several weeks now been informing the Monitor that Mr. Carter's honeymoon was coming to a close.

Also, a New York Times-CBS poll shows a sizable decline in public confidence, that the President can hit some of his targets, such as a significant reduction in unemployment or a balanced federal budget.

This ebbing of public support for Mr. Carter comes at a time when he has been doing much to shore up his relations

The negative elements in what continues to be largely a positive perception include these ingredients:

• Some people see the President working at cross purposes, seeking to provide social programs and, at the same lime, trying to hold down spending and balance the budget. Several politicians commented along this line, indicating

they thought the President was muddying up his image. Some others spoke of the President wanting it both ways. Said one Westerner. "The President is wanting the best of two worlds. And it just isn't possible. Not in politics any-

· Some people think he jumped into the shaping of foreign policy much too soon.

came President - and that he should have waited until later to shape important initiatives.

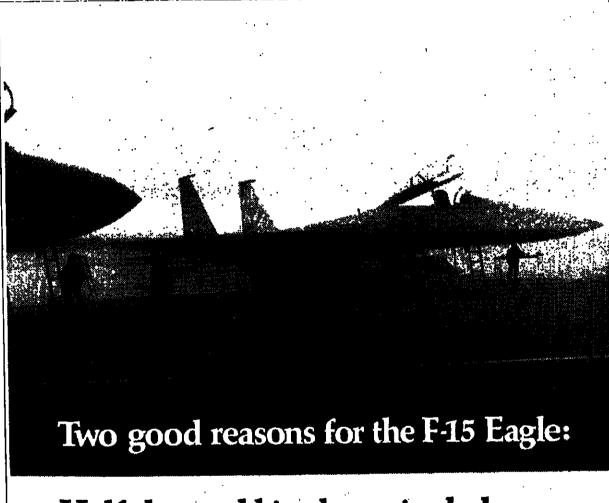
Some wonder whether he had not harmed himself in his relations with the Soviet Union by pushing human rights too

"Why not walt on this human-rights issue until after we get a SALT [strategic arms limitations talks] agreement," said one Democratic leader, echoing the comment of several others.

· Some people still cannot identify with Mr. Carter personally, at least not readily. Many Northerners and Westerners don't warm up to him too fast simply because they find Mr. Carter's Southern ways and talk completely foreign to what they are used to seeing and hearing.

But all these reservations and negative judgments are made against a backdrop of general approval. Again and again one hears, even among the President's critics, "He's

So the President's honeymoon may be over. But he retains a hold on public favor that still puts him in a formidable position in dealing with Congress and in his efforts to have a successful term on the presidency.



#### Half the world is always in darkness. And 40 percent is covered by clouds.



Clouds or darkness engulf most NATO nations 70% of the time. When "day fighter aircraft" are cannon, their diminutive airframes limiting their

radar size, their heat-seeking missile firepower "blinded" in the moisture-laden skies To survive and win in the air combat arena, you have

to be ready to take on all contenders. The adversary will choose the terms. That's why the F-15 Eagle now being assigned to NATO was designed so that it doesn't have to pick its day to fight. It will go where it is needed, when it is needed. Day or night. Good

The F-15's attack radar system gives the pilot long-range "eyes" to acquire, identify, track and fire on a hostile aircraft—before it sees him. Visual displays, combined with the inertial navigation system and a digital computer, help the pilot plan his attack. All necessary target data, the status of weapons systems and firing cues for precision weapon delivery are provided on both his windscreen and

The P-15 Eagle. Day or night, in all kinds of weather,

## Sakharov family to get visas

Following an almost daily series of articles at
Even when Tass commentator Yuri Kording

The department of the campaign came July 30-31.

Following an almost daily series of articles at
Even when Tass commentator Yuri Kording

Charter have received permission to content of the standard projects Andred D.

A weightler, upsigned editorial statement late as a whole.

Yearand Vanhelevich said in a telephone call to Western reporters an efficial of the Series passport effice told limit to be ready to leave the country within 10 days. He said they would go to the United States.

Mr. Yankelevich and his wife, Tatyana, applied to amigrate June 37. Tatyana is the daughter of Mr. Sakharev's secund wife. Yelena Benner.

Authorities granted them permission to singrate to larged to join Mr. Yankelevich's brother, David, a recent emigrant, under the family requification provision of

the Helsinki accords on agusan rights.

Hr. Yankelevich said he intended to settle in the United States, where the Mas-Sichaetta institute of Technology invited him tour years ago to do graduate work in They didn't want to emigrate at first but they have been under so much pressure were in that now they feel they have to go," Mrs. Sakkarev said.

Mr. Yankelevich and his wife, a journalist, lest their jobs after he accompanied Mr. Sakharov is the trial of political dissident Sorgel Kovalyev in December, 1975. He said he has been hardssed recently by Seviet antherities, who have questioned him about a traffic accident in which he was not involved.

• Sustaining the Kremiin's new policy of re-fraining from personal attacks on the Presi-to portray itself as the real champion of peace one underground development testage. fraining from personal attacks on the Prest to portray used as the real champion of peace one underground development resident. Instead the administration liself (just at a time when various Kremiin policies (in carried out, apparently in Nevada, six months), the Pentagon, and the military-in are at a low ebb.

distributed as primary of genuine concern linked the bomb with the pilotiess, low-flying carries with the pilotiess.

ton and its NATO allies, notably West Germany. If given the green light, the bomb would be stationed in Western Europe as a tactical

Adding another disarmament issue to hu-

their own.

"Mostly propaganda" is how one Western diplomatic management of the sums up the campaign so far. The So.

"Bell sums up the campaign so far. The So.

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"Bell sums in the sum in the sums in the sums in the sums in the sum in the

Escalation of the campaign came July 30-31. of recent months.

July 30 designed for worldwide audiences. It was brought before the domestic Soviet

newspaper Pravda July 31. In an apparent reference to Mr. Carter's pending decision, Tass said the Soviet Union would like to hope that sanity and political realism would prevail in Washington.

'Tactical' label dismissed

In repeating previous arguments, it dis-missed the idea that the bomb is only a tactical weapon. It said that to argue that the bomb would not lead to a wider nuclear war was actually to bring the world closer to holocaust.

bology which could give the U.S. an advantage. "diabolical devices" of the Pentagon & until the Soviets produce a neutron bomb of presented the human rights campaign as their own

viets have stopped the harsh personal criticism.

The team, he said, had done nothing, or ver

little to boost detente or pull down barries audience on the main evening TV news pro-gram July 30 and in the Communist Party. The commentary called for st The commentary called for steps, not worth from Washington. It also repeated criticisms of the neutron bomb and other weapons. It made

no mention of human rights. It confirmed the view of Western diplomats In one respect: It said talks to limit strategic arms were marking time. Both sides resume serious discussion between foreign ministers h Vienna Sept. 7:9 Finally, the latest effort to split the NATO

allies came July 31 in a long Tass analysis of West German reaction to the neutron bomb it attempted to warn the Germans that there And it contrasted Washington's emphasis on "an atomic desert" if nuclear war broke out. country would be the first to be turned into humanism and morality with a bomb that cited approvingly a reported comment there "only kills people."

The campaign has been particularly evident man mentality " that the bomb was a symbol of "distorted by

#### **Black leaders press** for results not rhetoric

By Luix Overbea Staff correspondent of The Christian Science Monitor

Recent developments point to a new strategy of quiet con-

frontation among some of the nation's black leaders: · Vernon E. Jordan Jr., executive director of the National Urban League, one of the most influential U.S. civil-rights organizations, has called on league members to "put pressure on our congressmen, mayors, school boards, state representatives, and local officials" to give more help to the poor and to

A new era with new leaders is arising in civil rights, says

• The Urban League head has called for a meeting in Nev York in late August of the nation's key black leaders "to de velop a black agenda" to present to President Carter.

• The National Association for the Advancement of Colored People (NAACP) has a new leader - Benjamin L. Hooks who promises to take a more activist role than his predecessor in pressing black demands.

• Rep. Parren Mitchell (D) of Maryland, chairman of the congressional black caucus, says delegates at the Urban League's national meeting here, which ended July 27, were too courteous to President Carter's Cabinet members who spoke at the meeting but said "too little" in specifics.

Mr. Jordan, at the opening of the loague's sessions, challenged President Carter to live up to his campaign promises to black and minority voters. It was a surprise to delegates because Mr. Jordan was known as a confidant of the President's. In his reply, Mr. Carter challenged critics to examine his record. In addition, five of his Cabinet members supported the

administration in addresses before the conference. But in summing up the mood of the league conference, Mr. Jordan said: "We came to this conference three days ago dis-

satisfied and discontented.' The meeting of black leaders previews a form of con frontation to come

"I cannot say what our priorities will be," said Mr. Jordan. "I can say we shall meet - not at a meeting called by the Urban League, but as individuals coming together to plan for progress for the black and poor. Our goal will be to develop a black agends to present to the President.

Mr. Jordan says he has a meeting scheduled with President Carter, hinting that it would be after the black leaders convene. Various people, including black church leaders, the Rev. Jesse L. Jackson, Miss Dorothy Height, Representative Mitchell, Joseph Lowery, and others have accepted the call to meet in New York, says Mr. Jordan.

Teamwork between the Carter administration and the civil rights movement was suggested at the Urban League conference by Secretary Joseph A. Califano of Health, Education, and Welfare (HEW). But he and Attorney General Griffin Bell were the most criticized speakers.

"We are on the move," said Mr. Califano. "Human rights are essential to presidential policies. Instead of criticizing the administration you should challenge Congress, too. We cannot do this alone. You must make your voice heard."

Secretary Califano suggested a welfare reform program, more health services, more prenatal care, and more nursery school funds. For welfare reform he proposed work incentives and simplification of the system.

Disappointment with Mr. Bell was expressed by Mrs. Ellen Sweets Dunning of the St, Louis Civil Rights Enforcement

## **United States**

## Small dams may brighten America's big cities

By Clayton Jones Staff correspondent of

The Christian Science Monitor President Carter and Congress are about to

source once common in 19th-century America – small dams. Thousands of existing small dams, including some that once ran old flour mills, could become pint-sized power plants, almost doubling U.S. hydroelectric power and slashing electric

bills for many Americans, according to a still-

open the floodgates, literally, of an energy

unveiled report ordered by President Carter. Harnessed simply by adding turbines, inplace dams would generate seven times more energy than what the administration anticipates from new solar heating in 1985 and almost the same amount of electricity produced today by nuclear plants, say U.S. energy plan-

In his April energy message President Carter requested a 90-day survey by the U.S. early August, and the Senate takes up the idea

Army Corps of Engineers of potential elec-trical capacity at some 48,000 untapped dam sites. The Corps of Engineers report, still to reach the President's desk, doubles original estimates of electric power available from such

"The deeper we investigate small dams, the more watts we find," says a staff aide to U.S. energy chief James R. Schlesinger.

Almost 30 million kilowatts in electrical capacity are potentially available at small dams, according to the study, with an additional 21 million kilowatts possible by rehabilitating and expanding present hydroelectric dams. That combined new generating capacity would satisfy the electrical needs of New York City, or 9 million people, calculates Federal Power Commission official Ronald A. Corso.

To spur conversion of now-idle dams, U.S. lawmakers are planning to add a \$300-million, three-year program onto the President's energy package, which now is working its wav through Congress. A House vote is expected in

The program, sponsored by Rep. Richard L. Ottinger (D) of New York, would provide up to 75 percent of the funds needed for demonstraion projects of small hydroelectric dams, built y either public utilities, private companies, or individuals. Time needed to obtain becases and permits would be shortened to less than nine

Costs of the new hydroelectric projects would be far below fussit fuel plants - and much less damaging to the environment, say U.S. officials. Richard Dunham, power commission chairman, told Congress that small hydro development costs would range from \$500 to \$1,000 per kilowatt compared with \$800 in \$1,200 for coal and nuclear power plants.

Already, a handful of utilities are planning to use abandoned or nonhydroelectric dam sites as alternatives to investing in large nuclear or

gation dams that potentially could be har nessed with turbines

In Springfield, Vermont, for instance, the town selectmen plan to use seven old mill dams dating back to the turn of the century to supply the electrical needs of the town's 10,000

But they will have to look to European manufacturers to buy turbines because American companies make only giant models for large dams. When installed, the small hydroplants will cut the town's electric bill in half, savs selectman Chester Scott. "And when it's paid for, we'll be sending dividends to every home instead of a bill," he adds.

In New England, especially, the move to use old dam sites will help out an energy-pressed economy. Tapping 10 percent of the estimated 3,000 sites in New England could theoretically supply Boston with all its electrical needs. The corps study finds the greatest notential in that old mill region, followed by the Mississippi Valley and the upper Northwest.



Dear Debbera, I want to tell you about my study. At the end of last year I was announced as best student. My school report is very satisfactory. I got a present from school. How about you, Debbera?

Are you still studying? I hope you are successful

in your studies. I stop my letter now. I give you

all my love. From your sponsored child.



Dear Tristaca, letter. That's quite an honor to be first in your class. I'm very proud of you. I'm still teaching. but the only classes I'm taking now are ballet. Did you get all the postcards I sent? It was a great trip. I'm looking forward to the holidays now—hope to do a lot of skiing this winter.

# Will 'locks and dots' keep TV violence out of children's lives?

I was so pleased to get your

Take care now and write soon

The proposal is certain to stir a great deal of con-

The chairman of the sub-

committee, Lionel Van Deer-

For instance, a spokesman for another member of the committee, Rep. Louis Frey vors "the idea of self-regu-

violence, inappropriate programming, or lack of diversity," she argues. Mrs. Charren is much more enthusiastic about another of the report's recommendations, that the FCC propose rules on whether broadcast licensees should have to carry a specific percentage of programming for children's audiences and

of any responsibility for vio-

lent programming." She says

a white dot suggests the con-

tinual presence of a parent to

oversee programming - although "that is not true for a

single parent, or those work-

ing part-time. And locking

doesn't solve the problems of

Both the lock and the white French TV programs, be dot, says Peggy Charren, used as "an unobtrusive pro- president of ACT (Action for

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#### coal-fired plants. The corps report found 16,630 recreation reservoir dams, 7,778 flood-control dams, 7,270 water-supply dams, and 6,320 irri-

By Louise Sweeney Staff correspondent of The Christian Science

lin (D) of California, says the lock recommendation is the Station locks on TV sets best solution to the problem and white dots to indicate of how to curb the effects of "adult programming" are TV violence on children two major recommendations in a new congressional report and one that has the most apon how to deal with TV vio-

The House report asks the Commission (FCC) to rule that all new TV sets come equipped with locks so that parents could bar children Jr. (R) of Florida, says he fafrom switching channels to view violent programming. lation" by the industry sim-The FCC was also asked to ilar to the concept of family rule on use of a white dot, viewing. similar to that 'used on

gram rating service" to in- Children's Television), "tend

dicate material objectionable to absolve the broadcasters

"That's the most significant thing they've come up with in the seven years we've been asking the FCC to require a certain amount of programming for children," she said. "They can be counted as courageous for considering the possibility of such action. . . There are now no rules on what is in the public interest, which is why there is so little programming for children, or Hispanics, or blacks, ..."

other categories.

Another member of the communications subcommittee favors a separate recommendation - that the FCC expedite Westinghouse Broadcasting Company's petition for local pre-screening of programs with a potential for violence four weeks in advance of their use on the air. Rep. Edward Markey (D) of Massachusetts, notes; "It's the FCC pre-screening bill I'm interested in ... so that people will have some sort of say about the type of programs in local markets. Locking is an idea that superficially has some appeal, but the ultimate solution on TV violence is improving the quality of programs." The white-dot concept, he says, might just "advertise" to curious children that an adult. program was scheduled to be

**United States** 

## Will the Army march or fall out if a union bangs the drum?

Staff correspondent of The Christian Science Monitor

Washington Key senators are pushing for quick action on bills that would prohibit GIs from joining labor

A sense of urgency lies behind efforts to win Senate passage of a bill before labor unions can get started with organizing efforts against it later this year.

The Scnate Armed Services Committee has just completed hearings on two bills which would impose a complete ban on labor union membership by active members of the armed forces.

Sen. Strom Thurmond (R) of South Carolina has rounded up 43 co-sponsors for his bill, which originally was introduced last year. Sen. John C. Stennis (D) of Mississippi, chairman of the Armed Services Committee, has introduced a similar bill with a few minor modifications, but no vote is expected before Congress recesses this week.

These bills, says Senator Stennis, are "not a poke at the union." They are, he says, aimed at maintaining discipline through the traditional chain of command.

Proponents of unionizing the military see it as a way to win greater benefits for GIs, but opponents lear unionized troops might strike if they don't get what they want.

The urgency felt in the Senate stems from recent actions by the American Federation of Government Employees (AFGE), an affiliate of the AFL-CIO which represents 725,000 civilian employees of the federal government.

The AFGE currently is politing its members on the question of organizing uniformed ser-vicemen. The vote, which will be completed no later than Oct. 1, could be the signal for an allout effort to sign up thousands of GIs who already have contacted AFGE about member.

Among them:

Kenneth T. Blaylock, national president of AFGE, has just told the Senate Armed Services Committee that a full-scale organizing effort could be under way within 30 to 60 days af-

Mr. Blaylock says approximately 10,000 active duty GIs already have applied for membership in the AFGE without any solicitation

Pushups as punishment: would a military union object? Even those who oppose labor unions in the military concede that pressures for union

membership are growing Behind this pressure are said to be a number

1. Efforts in Congress to do away with early retirement (half pay after 20 years), which was one of the main features attracting many people into military service.

2. Higher prices at commissaries.

3. Changes in the leave, or vacation, system which have reduced benefits. 4. Attacks by President Carter and some

vilians doing the same tasks but get different members of Congress against "double-dipping" — the hiring by government of retired military "For instance, GIs working with civilians in

personnel who continue to draw retirement vilians do," Dr. Blaylock says. "In fact, many times the military members are called on to 5. Reduced opportunities for promotion as perform the required overtime because of lack the armed forces cut personnel. of funds to pay civilians overtime. Where haz-6. Reduced medical benefits. ardous work situations are involved, civilians 7. Poor management which often requires draw hazardous pay or environmental differential pay to compensate, but the military member who is exposing his or her body to the AFGE president Blaylock says a major factor in building pressure for unions is the all-

same hazard gets no such compensation.' volunteer force. Young men and women are The unions, says Mr. Blaylock, could help recruited to the military as a career. Many of GIs with three major areas: grievances on these career people work side by side with cihousing, medical care, and dress and hair codes; legal matters; and lobbying Congress and the White House for increased benefits.

But some members of Congress say military

#### any situation receive no overtime, while the ci-Thirst for oil keeps growing economy in the red

By Harry B. Bills

Staff correspondent of The Christian Science Monitor

The mighty U.S. economy, shaking off the last vestiges of recession, seems disinclined to do anything by helf measures, cither good or bad.

overseas the dollar paradoxically weakens and the U.S. piles up its worst trade deficit in history. By contrast, Japan and West Gormany — the non-Communist

world's other giants - are having trouble meeting their growth targets, but are amassing huge trade surpluses while their currencies grow stronger.

Confusing signals? On the surface, yes. But a pattern

emerges, giving some insight into what may happen the rest of

Two fundamental economic problems - inflation and unemployment - show little sign of early improvement, either in the United States or abroad. In the U.S. inflation hovers around 6 percent, broadly mea-

the low point of recession in May, 1975.

Given the upsurge in the number of job-seeking Americans,

Indeed, the more the U.S. economy prospers - and American factories now operate at 83.5 percent capacity, up from 80 percent in January - the more oil the nation needs. All experts agree that, for some time to come, petroleum imports will

other nations, Americans are able to buy more foreign goods, while nations still struggling with recession can afford fewer U.S. products.

comes an ocean, as it now is, currency speculators - fearing future damage to the U.S. economy - begin to move out of dollars into stronger currencies, like those of Japan, West Germany, and Switzerland.

intervene - that is, buy and sell foreign currencies in an effort to keep the dollar stable,

Putting all this together, U.S. experts expect the following:

• This should suffice to edge the unemployment rate slightly below? percent by the end of 1977.

Oil imports will continue to grow, expanding the trade deficit and exerting steady pressure on the value of the dollar.

# A soft landing for Britain's Mr. Jay By Daniel Suntherland Staff correspondent of The Christian Science Monitor Britain, he told the reporters at his breakfast talk them has the least begun to face the problem as it really

Judging by a breakfast with American newsmen, Peter Jay, the new and controversial British Ambassador to the United States has made a smooth transition from journalist to diplo-

Mr. Jay is being watched more closely than the average dip-

His appointment as Ambassador created a furor in Britain. partly because Prime Minister James Collaghan happens to be his father-in-law but also because his views as a journalist often spomed to be at odds with official government policy: A strong argument in favor of his appointment, however, was that Mr. Jay, who is only 40, would give Britain a representative in Washington who was in tuno with the youthful image being projected by the Cartor administration.

From his new perspective, Mr. Jay, onetime economics editor of the Times (London), appears to have softened many of his earlier views — and they were distinctly gloomy views — about Britain's economic troubles and its outlook for the his

Britain, he told the reporters at his breakfast talk with them, has "at least begun to face the problem as it really is." In an essay in a recently published book, Mr. Jay described the British people as "confused and unhappy."

But in contrast with that view, he agreed with a questioner that in many ways, the British, despite their economic troubles, seem to get more out of life than Americans,

"Social indicators do suggest that in a number of important ways, citizens of Britain do find life more satisfying than in some societies where the pressures of achievement and rapid economic expansion are greater," he said.

He credited Americans with a "zest, enthusiasm, and belief that problems can be solved" which had, at least until recently, been lacking in Britain.

The Ambassador declared that both countries had much they could learn from each other and that in recent years there had been a definite growth in the number of people in Britain who believe that problems can be solved. Mr. Jay was in the new position of answering questions rather than asking them. It was generally agreed that he answered most questions defly, avoiding even a single slip.

the economy must grow 4 percent yearly simply to absorb newcomers. Over the last two years the economy on average. has done better than that, putting newcomers to work and shrinking the jobless tolls from 8.9 percent in May, 1975, to 7.1

impossible for U.S. exports of farm and manufactured goods to erase the red ink.

Also, because the U.S. shapped out of recession laster than

So the trade deficit is explainable. But when the red ink be-

The frend quickens, feeding on itself, to the point that U.S. officials debate how much the Federal Reserve System should

• The U.S. economic growth rate will slow to around 5 percent for the rest of the year.

 Inflation is likely to hang tough at the 6 percent level, but hopefully will go no higher.

Christian Children's Fund, Inc.

Here at home the economy is growing briskly - a spanking 6.9 percent annual pace in the first half of the year - while sured, and the jobless rate at last count stood at 7.1 percent -If the economy is doing relatively so well, why does the dol-Drake came into her life. second only to Canada's 8 percent in the non-Communist indusweaken and why does the trade deficit threaten to reach \$25 billion this year, nearly four times the previous record trial world. On the jobless front, the U.S. is doing better than those figshortfall of \$6.4 billion in 1972? ures indicate. The American labor force — the total of people To take the last point first, America's insatiable appetite for at work or looking for jobs - is growing so rapidly that more foreign oil — more than \$40 billion worth this year — makes it than 6 million new jobs have been added to the economy since

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#### How to be a monkey's uncle

By Judith Fruilg Staff correspondent of The Christian Science Monitor

Los Augeles The latest inflation-fighter in American 2008: adopt-an-animal

With feed rates soaring and budgets strained, with admission prices holding steady and crowds thinning out for the hot and humid summer heat, zoo directors from Los Angeles to Atlanta are latching on to the idea as a way to draw family-size crowds and at the same time pay the bills.

Adopting a zoo pet doesn't mean you can ride your elephant around the block or wrestle with your gorilla, sign out your orangulan for a quiet weekend at home with the kids, or pet your polar bear. But it does mean that in a growing number of cities, animal lovers and zoo buffs now can select the creature of their choice, pick up its food tab for a year, and be known around the zoo crowd as the tiger's "mom" or "dad" ("aunt" or "unclo" if you

"It's like owning a piece of the action," says Chicago's Brookfield Zoo director, George Rabb. "People come out and bring their friends and say, 'That's my animal.' Columbus was first

The program started at the Columbus, Ohio. zoo. Since March it has spread to Detroit and Chicago. Portland, Oregon, and Philadelphia are about to launch their own versions. Zoo directors in St. Louis; San Francisco; Fort Laudorđale, Florida; Atlanta; Lincoln, Nobraska;

and here in Los Angeles are thinking about it. But in San Diego, California, the granddaddy of U.S. 2005, administrators have decided against the program as posing administrative problems.

In Chicago, adoptive parents receive a window decal for their car and a T-shirt proclaiming them a "zoo parent." In Detroit, Chicago, and Columbus, a plaque is attached to a central bulletin board naming the parents of Jim-Jim, the gorilla, Sonya and Ilyat, the snow leopards, or Boss baboon. But becoming a 200 parent is an irreversible decision: There are

Costs range from \$5 to \$2,000 a year. They vary from zoo to municipal zoo. In Chicago, Columbus, and Detroit, master lists have been posted showing food costs for each mammal, bird, and reptile, revised periodically, along with information on who is taken, and which are still available for adoption.

Going in partway

pensive to carry alone, you can "sponsor" it, meaning chip in a portion of the feeding fee, for partial credit.

For \$10 you can adopt a sugar gilder (an How it adds up Australian flying squirrel). For \$1,500 you can Some costs might seem high, but consider keep a kiwi (a flightless bird from New Zea- the example the breakdown for a week's food land) in earthworms for 12 months. For \$2,000 for Brookfield's Grévy's zebra; 15 pounds of

By Ed Tawnsend Labor correspondent of The Christian Science Monitor

The mysterious disappearance of James R.

Holfa: from a restaurant parking lot outside Detroit on July 30, 1975, still confounds the na-

After two years of investigations, costing the U.S. Government multi-millions of dollars and

countless man hours of work, federal agents.

say they are confident that the mystery will be

solved eventually. But they concode that there

Government investigators do say, however,

that they are "100 percent convinced" that the

former president of the Teamsters was mur-

over, they have not found a body - and now



Paying the dinner bill for a tortoise could slow down inflation at the zoo

tiger goes for \$1,500. And for \$1,700 you can be the proud parent of an elephant, a Kodiak bear, a koala, a lion, a walrus, or an elephant (depending on its size).

In Detroit you can adopt a small turtle for \$10, a medium-size snake for \$50, a Llama for \$100, an ostrich for \$200, a chimp or leopard for \$400, a tiger for \$800, or a gorilla for \$1,000.

In Chicago you can adopt a white-footed mouse or saffron finch for \$10, a Grévy's zebra for \$572, For \$700 you can nourish a king cobra or Eastern diamondback rattlesnake. For \$250, an African rock python is yours. For \$100, you

assassination.

and proving it."

New York

tion - and the International Brotherhood of great difference between knowing something

have been no indictments yet and none are . Frank E. Pitzsimmons, the man he had put

dored. They think they know who did it. How- , ported ready to speak out on Teamsters wel-

you can feed fish to a dolphin. A male Siborian horse chow, 10 pounds of mixed grain, 19

Philip Van Dam, U.S. attorney in Detroit

who is handling the federal probe there, says:

"We' think we know who did it, but there is a

"We don't think his disappearance was th

result of any one molive," Mr. Van Dam said.

"We think it probably resulted from a number

into the Teamsters prosidency. He was re-ported ready to testify before a grand jury

probing connections between some IBT offi-

fare fund abuses. One federal agent said re-

cials and organized crime, and was also re-

of things that happened to come together."

pounds of timothy hay, 16 pounds of hydroponic grass (meaning barley and other grasses grown without soil). Total: \$11 a week, \$572 a

So far in the cities that have tried it, the program has been a success. In Detroit, renewal requests are running 85 percent, according to director James Savoy.

The program has its problems as well. One is relatively minor: more signs. "It involves placing signs on exhibits says 'so-and-so adoplive parent.' We just don't want to clutter exhibits with more signs," says Patrick O'Reilly, San Diego Zoo development director. But the main drawback is bad publicity.

"People develop a very possessive interest in the animals," explained Mr. O'Reilly. "Then, if we decide to trade it or take it off exhibit for transfer to the wild animal park . . . or if the animal dies . . . well, for the relatively small amount involved, it would be very hampering Investigators '100% sure' Hoffa was murdered

The International Brotherhood of Teamsters

and Mr. Flizsimmons have been embarrassed

but evidently not hurt by the Hoffa case. The

union leadership has held the confidence and

support of a large majority of its 2 million

members: and its bargaining successes have outwelghed its tarnished reputation.

Time magazine has now injected a new and

explosive element into the case. Time reports

that informers have told government in-

vestigators that former President Nixon re-

colved \$1 million in political aid from pro-Fitz-

simmons forces in the Teamsters and that he

The fire burned down the canyon below the have all but given up hope that one will ever cently, "He was dangerous to too many

to an inside bathroom, the others to outlets and the outside of the house, Miss Stone and her two friends watered down the house. "The fire mellowed to a point where we thought we could manage it ... than a whole swarm of lovely fire fighter fellows came with little chainsaws and axes and chopped a fire path in front of the house."

By early morning July 27 the affected neighborhoods were patroled by local police, county sheriff's deputies armed with orders to shoot looters on sight. Late that afternoon some 120 specially trained National Guard troops ar rived, ordered in by Gov. Edmund G. (Jerry) Brown Jr., who also declared Santa Barbara

subsequently agreed to bar Mr. Hoffa from union activities in freeing him from a peniten-Preliminary damage and loss estimates tlary term for jury tampering and mail fraud. from the fire were set at \$30 million, with an Former Nixon administration officials have estimated 200 homes and other structures destroyed and 150 damaged. There were 17 minor denied any knowledge of a "deal" with the injuries, mostly from smoke inhalation, and no reported fire-related deaths.

## How the **Sycamore** Canyon fire was fought

By Judith Frutig Staff correspondent of The Christian Science Monitor

Santa Barbara, California The story of the "Sycamore Canyon fire," as the recent devastating brush fire here is being called, was people helping people.

The efforts of neighbors, friends, relatives, and volunteers, combined with siric and prompt action by city officials, and lawer forcement officers, and fire fighters - aided by diminishing winds - kept the fire from sweeting out of the rugged oceanside foothlis into other parts of the city.

"The merging of forces was done at extremely rapid pace," Santa Barbara Mayor David Shiffman said of the effort, "People came from neighboring communities as far away as San Diego. We worked off a wellthought over and carefully developed plan."

To keep the forces going, women like Shirley Keeley, wife of a Santa Barbara fire fighler, brought sandwiches and beverages to the fire command center located at a nearby college, and served meals to fire-weary crews.

By Wednesday afternoon, July 27, some 20 hours and 30 minutes after the fire broke out, firefighters finally declared it "contained" although still smoldering. There were 1,100 fire fighters on the scene from eight surrounding countles, along with 105 fire engines, 6 bull-dozers, 4 belicopters, and 4 air tankers, spraying water and dropping plumes of flame retardant on what had become a devastating brush fire for this oceanside California com-

As more than 2,000 residents fled their oceanside homes, a downtown hotel opened its rooms for refugees free of charge. Refugee centers for evacuees also were hastily set up in churches and schools, a National Guard armory, and a local YMCA.

But an irony of the fire was that the centers were virtually unused. Except for exhausted fire fighters and officers who rested and refreshed themselves, the evacuees apparently went elsewhere.

"They all rushed for me," said one Sants Barbara resident who entered a refugee center searching for a missing friend, "They were all volunteers, no refugees."

Alison Stone was visiting friends in a redwood house at Mountain Drive and Coyote: Road when smoke began rising from the hill. It was 7:37 p.m. July 26 when she noticed the first flames. Within 15 minutes, she said, a bomber had strafed the hillside with a fire retardant chemical, but the wind again whipped the flames in its wake. Eucalyptus trees were silhouetted against the orange are; she re-

house, lurned back and jumped the road. That is when she began watering the deck.
With a number of garden hoses, one hooked

County a disaster area.

# 'Working group' may meet in New York . . .

By Joseph C. Harsch

The talk this weekend as U.S. Secretary of State Cyrus R.

But a "working group" in New York can be made up of any-

Vance is having seems to see any reason to include anyone

**Analysis** 

Everyone except Israel is of course paying lip service to the

Palestinians. But the identity of Palestinians has gone through

At that conference, on Oct. 28, the Arab countries solemnly

That was the high point for Yasser Arafat and the PLO. He

was the leader of the PLO. He commanded a substantial mili-

nominal backing of all the Arab states and the real backing of

nost. Israel assumed it meant the end of any real prospect for

a settlement since Israel, neither then nor now, can conceive

of peace between itself and the Palestinian refugees of the

Yet even before the Rabat declaration King Hussein of Jor-

By Reuter

the country's government-controlled defense industry...

Israeli arms exports last year were worth \$84 million, al-

Orders for hundreds of millions of dollars worth of weapons

The first consignments of Israel's new assault rifle, the

Galla, already had reached their destinations abroad, he

added. Informed sources said the weapon had been sold to two

Although careful not to reveal details of Israel's arms in-

dustry and exports, Mr. Shor said Israeli-made 105mm, tank guns were being supplied to foreign customers on a regular basis since 1976.

The Israell arms industry's products also include jet fighter

planes, tanks, missile boats, small arms, and electronic equip-

and equipment have been signed with foreign customers, Mr. Shor told senior directors of the industry.

most double the value of 1975, says Michael Shor, director of

Tel Aviv, Israel

Israel says arms exports

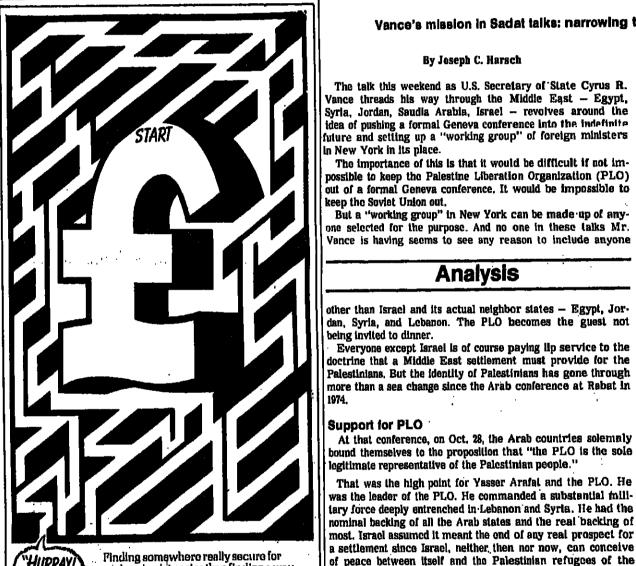
have doubled since 1975

PLO organization.

European countries.

... And still no chair for the PLO

Tilver Subilee 1977 IN AND AROUND



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dan had battled the armed forces of the PLO in his own country in a series of vicious fights that occupied most of 1970 and 1971. At the climactic moment Syrian armored units entered Jordan on the side of the PLO and were forced back when an Israeli armored column covored the flank of the Jordanian forces, with American naval air units protecting both Israeli and Jordanian tanks from overhead. Jordan won.

The road has been downhill for Mr. Arafat and the PLO since Rabat, By 1975 the Syrians had changed their minds about the PLO. Instead of being their ally President Assad had quietly squeezed the PLO units inside Syria into his own army. Mr. Arafat could no longer control any armed forces in either Jordan or Syria. He was down to those in Lebanon. Now that too is gone. Syrian armed forces moved into Lebanon mas

sively and decisively beginning in April of 1976. Right now the Syrians are clearing out the last pockets of PLO units in Lebanon. Today Mr. Arafat is without an army, and with few friends left other than Colonei Qaddafi of Libya -and Colonel Qaddafi has ceased to be an asset in the Middle

When Mr. Vance talks about Palestinians now he is talking about the Arabs who live in the West Bank and the Gaza strip, Arabs who are in daily contact with Israelis and who have learned more or loss to coexist with them over the years since 1967. The word no longer connotes those Arabs who for 30 years have been living in the refugee camps in Lebanon, Syria, and Jordan.

#### Role diminishes

Vance's mission in Sadat talks: narrowing the border issues between Egypt and Israel

History teaches that refugees seldom return to play an important role in the later development of their country. The Palestinian refugees are in fact being broken up and scattered and no longer have enough military power or political organization to play a major role. They can no longer veto a settlement that might be shaped between Israel and the neighboring

The serious question now is whother Israel will be able and willing to meet the terms of its Arab neighbors. In effect this means Egypt and Syria. A settlement between Israel and Jordan can be had any day. And the border with Lebanon is not in

Mr. Vance's real mission this weekend is to parrow as much as possible the border issues between Israel and its two most important neighbors, Egypt and Syria.

Both Egypt and Syria, obviously, want a settlement. Both would benefit from it. Egypt in particular needs a chance to devote its prime attention to urgent economic and social problems at home. Mr. Sadat must be seen to be successful at something if he is to remain much longer in power in country.

#### Aid, weapons might follow

A settlement would open the way for American aid to Egypt, and even weapons. Currently the pro-Israel lobby blocks most proposals for American aid to Egypt, particularly weapons. But if peace were achieved between Israel and Egypt, Israel could call off the lobby in Washington. The same applies to Syria. So the real issue this weekend has ceased to be one of a

"homeland" for all Palestinians. In potential, that issue can be managed. One can see ahead to a time when the Arabs of the West Bank and the Gaza strip would become autonomous in domestic affairs, linked politically to Jordan, and certainly for a while living inside the military defense perimeter of the State of Israel.

This could happen, provided Israel will give up enough of the Sinal peninsula to satisfy Egypt and enough of the Golan Heights to satisfy Syria.



## China: farmers balk at 300-day work year

By Ross H. Munro

Special to The Christian Science Monitor #1977 Toronto Globe and Mail

One of the enduring Images of China is the beasant slooping in the field, working hard day in and day out to produce a crop of rice. The image may require a little updating.

Chinese authorities are admitting that getting enough peasants out to work in the fields has become a serious problem.

This is not to say that China, population 900 million-plus, has a labor shortage. There are plenty of men and women around to do the necessary field work. The problem is that some peasants apparently are deciding there is little point in working 300-odd days a year.

work units where peasants are staying at home a bicycle. After he has in effect received peror wangling some other jobs that will keep mission to buy one, he must start accumulatthem out of the fields. The People's Daily reing the necessary ration points. Then his name contly described the situation in an agricultural production brigade in Wuching County, The larger the city and the higher a person's near Tientsin, where sewer than half the peas- status, as a rule, the easier it is to get a biants were showing up for work in the fields regularly. And a letter writer in Inner Mongo- from any city — and such people form the malla claimed that more than 20 percent of the able-bodied people in one brigade do not do any

Peking work points, and no points means no money.

But now it seems that this incentive system has a big hole in it: There is not much point in working to save money if there is nothing to spend the money on. The impression that the typical Chinese family owns - or is about to buy - a couple of bicycles, a sewing machine, a radio, and maybe a watch or two is a myth. Away from the rich cities of Peking, Shanghai, and Canton such consumer goods still cannot he found in most homes.

A peasant family may well have the money to buy such items; the problem is that the goods often are not available. Buying a bicycle in China is not just a matter of money. Usually The official press is telling stories of rural a Chinese must first demonstrate his need for

> cycle. But the man on the commune away jority in China – may never even get past the first step of obtaining permission.

communes have been operated since 1960 on the principle that the more work a peasant wedding celebrations. And most peasants are does the more he is paid. No work means no prevented by a maze of regulations from traveling very far from their homes. Not surprisingly, then, statistics indicate that personal savings have doubled in China during the past decade. And during the past two years foreigners visiting communes almost invariably have heard peasants talking about their large and growing bank accounts.

What seems to be happening is that in some rural families the wife stays home and minds the pigs and the cabbages in the private plot and the husband stays home one day out of

They still have more than enough to eat. First, there is the cabbage and pork from the private plot. Second, there is the brigade allotment of grain to its members. Ironically, the size of the allotment can be generous even for semi-dropouts because of the increased yields due to better seed strains and more fertilizer. This sort of behavior is a problem for the

If these peasants were out in the fields full time, then their brigade would produce a much Newly rehabilitated Teng Halao-ping bigger grain surplus. And it is on agricultural surpluses that industrialization deponds.



Perhaps a pragmatist can help?

## Pakistan abuzz at charges of Bhutto-regime torture

By Quiubuddin Aziz Special to The Christian Science Monitor

Karachi, Pakistan Charges that deposed prime minister Zulfikar Ali Bhutto used high-handedness and condoned torture of political rivals are sweeping

In addition to damaging Mr. Bhutto's personal reputation, the charges are doing little to edly held 40 Bhutto opponents. These people help his prospects in the general elections promised here for Oct. 18.

The forum for the alleged violations of human rights and civil liberties is the independent High Court of Punjab Province, where two former provincial officials have been painting vivid word-pictures of tortures they say were inflicted on them for opposing the Bhutto regime.

The two men, Irshad Ahmed and Iftekhar Tari, were freed from the Dulai prison camp in a remote mountainous area of Pakistaniheld Kashmir a few hours after the Army staged its July 5 coup against Mr. Bhutto.

Support for rival alleged

They allegedly had incurred the prime minister's displeasure by supporting his People's Party rival, Ghulam Musiala Khar, in a 1975 by-election in Lahore. A former governor of the Punjab, Mr. Khar at one time was political heir-apparent to Mr. Bhutto before he rebelled. When he lost the Lahore by election, he contended that it had been rigged against him.

The court testimony by the two former Pun-

after four months out of active politics.

own nominee, but new party elections could be held in January.

imprisoned for 20 months at Dulai under the direct orders of Mr. Bhutto.

Dulai allegedly was established by the Bhutto regime as a place to deal with opponents, especially within the prime minister's own party, who were considered dangerous. Its location put it beyond the reach of the Pakistani judiciary.

At the time of the coup last month, it reportwere set free by their jailers as it became apparent Mr. Bhutto was being overthrown.

Stories told to press

Nearly all of them have told terror-filled stories of their captivity to the press, something the military regime has made no attempt to

Coming in for particular attention in the process is the 8,000-man Federal Security Force (FSF), a para-military unit established by Mr. Bhulto in 1972. The FSF not only carried out special polico duties but reportedly also was used to assault political adversaries, to break up meetings of opposition parties, and to detain Bhutto foes without arrest warrants.

One of the first acts of the new military government, under Army chief Zia ul-Haq, was to disband the FSF and arrest its commander, Masood Mahmud. Mr. Mahmud reportedly is being interrogated by military officials, as are the former chiefs of the federal intelligence bureau and the federal investigation agency.

Observers here think it probable that Mr. Bhulto himself oventually may be summoned jab officials tended to give the impression that to appear before the Punjab High Court to anthey had been kidnapped from their homes and — swer the charges against him.

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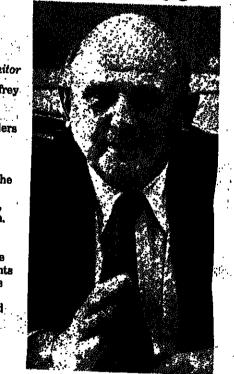
With the world as his beat, Geoffrey Godsell brings to his editing task the perspective and affection of one who meets both the front-paged world leaders and the unpaged world's people with respect and curiosity.

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also said she would return to active politics "if the people wished." The former prime minister also is known to have paid a visit to the politically infleential and widely respected land-reform campaigner Vinoba Bhave. Analysis speculate that this was in the hope of winning his endersement for an attempted comeback and to seek his intervention with the Desai government to spare her son, Sanjay, from public disgrace as a result of several criminal charges pending against him

Special to The Christian Science Monitor

Former Indian Prime Minister Indica Gandhi scems to be planning a comeback,

Observers say her immediate goal probably is the presidency of the Congress

Party, which was soundly defeated in general and state elections last March and

June, respectively. That post now is held by K. Brahmananda Reddy, Mrs. Gaudhi's

In her first public statement since the March elections, Mrs. Gandhi has assailed

the inflationary spiral in India and what she called the deteriorating law-and-order

situation under the Janata Party government of her successor, Morarji Desai. She

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Gandhi comeback bid minted -- The Christian Science Monitor,

#### By Tracy Early Special to The Christian Science Monitor

Tanzania, world Lutheranism has taken steps plored the "boundless atrocities in Uganda." to orient itself more directly toward the developing world.

For the first time in its 30-year history, the Lutheran World Federation (LWF) was meeting in a region other than Europe or North

elected a president who is not European or you just have statistics." North American.

Mikko Juva, chancellor of the University of political issues. Helsinki. Lutherans have particularly strong churches in Tanzania and Namibia (South-West of using violence to effect revolutionary Africa), both former German colonies.

South African apartheid is (separate devel- delegates were prepared to endorse violence opment of the races) not merely a political or as a last resort.

ethical judgment, but a matter of faith. In theological language, it, holds "confessional"

Another statement condemned human rights With its recent meeting in Dar es Salaam, of South Africa, Namibia, Rhodesia and de-

"Meeting in Africa made a big impact on the assembly," reports Bernard Confer, a U.S. Lutheran executive who was present as an ad-

"It really helped to drive home the problems. of the developing world," he sald, "When And for the first time the LWF assembly you're there, it sinks in a little deeper than if Mr. Confer. director of the New York-based

To the delight of Africans, Bishop Josiah Kl- Lutheran World Relief, said in an interview bira of the Northwest Diocese of the Tanzanian that the assembly had moved the LWF toward Lutheran Church was elected to succeed Dr. greater involvement in social, economic, and

Africa), both former German colonies. change. With situations like Rhodesia and
The assembly declared that opposition to Namibia in the background, he reported, many

着多位性的 "我们这个对象这些对话,可是自己的对象的对象对象。" "

the white walls of the entire suite - and this is a reception lobby - is a poster of Levar Burton playing the part of the chained and manacled Kunta Kinte in the television version of Alex Haley's "Roots." The bishop's secretarial staff did not know who it was, only that the bishop had brought it back from the United States. The bishop himself is a trim, gentle figure of small physi-

Rhodesian chess: the black bishop's strategy

commercial neighborhood on the edge of downtown Salis-

bury. The suite is sparklingly clean, blue-carpeted, and

austerely but tastefully furnished. The only thing on any of

cal build. In his early 50s, he wears a black suit and the pale magenta tunic and cierical collar of a Methodist

Challenging him inside Rhodesia for black political leadership are the Rev. Ndabaningi Sithole and Chief Chirau. Neither appears to have anything like the bishop's following. Mr. Sithole, recently allowed to return from exile abroad, has not yet recaptured the support he once had. Chief Chirau's appeal is limited, conservative, and tribal.

But outside Rhodesia are two men whom some see as a far greater threat to the bishop - for the simple reason that they have guns. They are Joshua Nkomo, who has at his command guerrillas operating from Zambia and Botswana, and Robert Mugabe, who claims the allegiance of guerrillas operating from Mozambique.

Many observers believe Mr. Nkomo and Mr. Mugabe would use their guns and guerrilla followers to disrupt any settlement to which Bishop Muzorewa was a parly and from which they were excluded. In his interview, the bishop challenged this line of thinking, saying the guerrillas were obliged when outside Rhodesia to profess loyalty to either Mr. Nkomo or Mr. Mugabe. But once inside Rhodesia, he said, they were behind any man who secured "government of the people, by the people, for the people" - clearly meaning himself. If his four-point plan produced a settlement, the shooting would then stop, he said.

And if there were no settlement, they would fight on but it would be a mistake, he claimed, to think the fighting would be for Mr. Nkomo and Mr. Mugabe personally.



Muzorewa: four points for transition to black rule

#### Whites bitter over Western pressure

## S. Africa may take tougher stance with black activists

Staff correspondent of The Christian Science Monitor

THE CHRISTIAN SCIENCE MONITOR

analysis, he'll be defeated."

By Geoffrey Godsell

Overseas news editor of The Christian Science Monitor

The African leader believed to have the biggest following

in Rhodesia, Bishop Abel Muzorewa, says that if Prime

Minister Ian Smith does not accept his four-point plan for

transferring political power to the country's black majority,

the consequences will be "destructive for all concerned."

Race relations would deflorate, the bishop said, and lives

If Mr. Smith chooses to fight on, he added, "in the final

Mr. Smith has called a general election for Aug. 31, basi-

cally among the white population with only token black par-ticipation, as a prejude to drafting a new constitution and

opening the door to more meaningful black participation in

government than hitherto. Most Rhodesian Africans are in-

tensely suspicious of Mr. Smith's move. But black and

white agree that if Mr. Smith is to get anywhere with his

still rather vague outline, he will need Bishop Muzorewa's

Asked in an interview here whether either he or Mr.

Smith were seeking to establish communication, Bishop

Muzorewa said it was all up to Mr. Smith. "On our part,"

the black leader continued, "we don't have much to give.

Politically speaking we have till now been the deprived, the

nobodies. Now we want some of the power we did not have.

And the man holding what we are demanding is Mr.

The bishop's four points in his plan are: (1) establishment under the chairmanship of a distinguished lawyer of a

constitutional committee with British and Rhodesian gov-

ernment representation alongside his own United African

National Council; (2) drafting of a constitution within three

months; (3) the constitution to be approved by January,

1978; (4) general elections under the new constitution by

The bishop is holding court and receiving the press these

days — each newsman gets just 30 minutes with him and there is a long waiting list — in his new offices in a mixed

There are signs that hard-liners in the South African Government who want tougher action against continuing black activism are winning. Accompanying this new mood over black urban unrest is a deepening white bitterness

about United States policy on South Africa. This feeling against Americans was stressed by Prof. Gerrit Viljoen, head of the secret or-ganization Broederbond, in an interview with The Christian Science Monitor.

The Broederbond is at the heart of political decisions made by the ruling Afrikaners, whites of Dutch descent.

"The enmity, the hatred . . . of the Amer-

believable," he said. Similar hardening has raised its head in the

case of unrest in the black township of Soweto A high government official told the Monitor

that the possibility of a strong crackdown by police seems to be gaining support in high cir-

This man, presumably with an eye on South Africa's ailing foreign-investment picture, said politicians outside South Africa do not want a physical crackdown on black activists. But inernational financial powers are beginning to think a crackdown could be the only way to restore stability, he said.

In fact, the crackdown shows signs of having

Lutherans meet for first time in Africa

On Aug. 3 riot police shot and killed a black youth when a large crowd attacked a police unit in Soweto. This was the fifth such fatality during the past week of violence. Police also reported that demonstrators burned two large trucks and stoned buses in attempts to block Soweto roads. Riot police then set up checkpoints on all roads leading out of Soweto "to get the troublemakers," said a security

Minister of Police and Justice James Kruger has warned that students boycotting classes, because they want the system of Bantu (black) education scrapped, should return to school. If they do not, new measures will have to be considered, he sald.

In Soweto, various reports say police are pulling students out of cars and telling them to

nent, and then a world consultation.

part-time basis."

representative allowed to enter."

ferred for study by the member churches.

3 of the 10 officiating clergy were women.

students are starting to move against black police, demanding that they refuse to obey their white superiors. Students have reportedly burned police homes in trying to enforce their Another sign of hardening concerns the Committee of Ten, a moderate black group in So-

weto which has drawn up a blueprint for Soweto self-government and has asked the government to negotiate. An initially receptive Afrikaans press appears to have turned against the idea of So-

weto self-government, saying the committee is seeking confrontation. The simmering situation in Soweto is in

directly tied to South African relations with the rest of the world, because of the drastic falloff of foreign investment in the South African

A series of articles in the English language newspaper The Citizen has detailed Western, and especially American, actions opposing Mr. Confer also reported that the assembly apartheid (the system of legalized segregation gave new emphasis to the role of women in the in South Africa). The articles term all such moves anti-South

Over the past lew years, he said, the LWF African instead of anti-apartheid. They assert held consultations on this topic in each contibeing used to belp blacks against the Through this process, a document dealing rican Government. The Citizen series apparently inspired a re-

with women's issues was produced, he said, cent right-wing white demonstration outside the U.S. Embassy in Pretoria. and after discussion at the assembly it was re-

"The assembly also voted to establish a women's desk," he said. "The LWF has had a Professor Viljoen said in his interview that members of his university staff at Rand Afrikaans University recently returned from the woman working in this area, but only on a United States and said that "the attitude there Women were more prominent in this assem- is to force us [the Afrikaner] into the grave."

bly than in the last one held in 1970 at Evian- He added that other Afrikaners, more in les-Bains, France, he said. As an illustration, touch with strategic American thinking, dehe cited the closing communion service, where scribed the current American attitude as one of sympathy for the Afrikaners but with the A disappointment for the assembly was a implication the Afrikaner is a lost cause.

refusal by Tanzania to admit delegates from The impression here is that the Afrikaners, Talwan and South Korea. An assembly state- and whites in general, are considering pulling ment stressed 'the need to strongly insist that back into the Laagor, into the defensive posi-in the future meetings be held in places where tion used by Afrikaner ploneers when their ox representatives of all member churches will be wagons were attacked by Africans centuries



## Latin America

#### Perils beset Carter role in Panama Canal talks

Latin America correspondent of The Christian Science Monitor

President Carter's decision to intervene personally in the Panama Canal treaty talks is fraught with inherent dangers for his administration, both diplomatic and domestic.

 If the current snags in the talks, dealing with economic issues, do not get resolved quickly, the President will share a portion of the blame, a situation that could cause him problems in Latin America.

• If those snags, however, are resolved, as the administration hopes, the President will be seen as having been more directly involved in be paid Panama by the United States until the their conclusion, and domestic critics of the year 2000 when under the proposed trenty the negotiations will lay much of the blame on the canal would go to Panama;

Mr. Carter obviously knew these potential plifalls, but being so committed to a new Panama Canal treaty, he felt it was worthwhile calling negotiators from both sides to a White House session July 29.

The President exuded optimism both before and after the session. He claimed that Panamanian and U.S. negotiators were on the threshold of an agreement ending 13 years of on-again-off-again efforts to write a new treaty replacing the 1903 document that governs U.S. control of the 50-mile long waterway and the 593-square-mile zone surrounding it.

But the presidential optimism was immediately watered down by comments from Romulo Escovar Betancourt. Panama's chief trenty negotiator, who said he was neither optimistic nor pessimistic, adding that he had waited "13 long years for a new treaty, and I will express optimism when I finally have a

How close are the negotiators - Mr. Escovar from Panama and Ellsworth Bunker and Sol Linowitz from the U.S. - to a new treaty? Washington sources indicate that the major

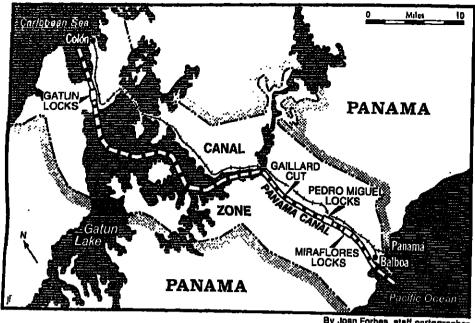
By James Nelson Goodsell

Latin America correspondent of

The Christian Science Monitor

Cuban President Fidel Castro appears to

went it both ways: improving relations with the United States and continuing involvement



remaining stumbling blocks revolve around: · Economic issues, including the money to

• Future land and water rights, both before 2000 and afterwards:

 Defense matters beyond the year 2000. At Issue in all these areas is a conflict between Panamanian nationalism and sensitivities on one side, and U.S. security consid-

crations on the other. The United States also is concerned lest Panama at some future date use the canal as a political tool, denying access to vessels of one nation or another

The Carter administration is convinced that these matters can be resolved in the talks resuming in Washington this week. The President is said to hope that not only

his personal intervention last week, but also a personal letter to Gen. Omar Torrijos Herrera, Panama's strong man, will help break the remaining stumbling blocks. General Torrijos, meanwhile, is scheduled to

go to Colombia Aug. 5-7 to discuss the status of egotiations with the heads of government of five Latin countries - Colombia, Costa Rica, Jamaica, Mexico, and Venezuela.

Castro's dilemma: Africa or America

In the past, sessions between General Tor-

produced a statement of solidarity which in turn put pressure on Washington to conclude an early agreement with Panama.

Washington observers see this coming week's meeting as designed to do the same but perhaps to have added force since it includes the two Latin American leaders - José López Portillo of Mexico and Carlos Andrés Pérez of Venezuela - who have visited Mr. Carter in Washington since he became President.

This pressure, it is felt in Washington, could push the administration into concluding the new canal treaty without all the safeguards it wants written into the document - simply to get out from under the pressure. Mr. Carter told the negotiators last week that he wished for an early conclusion of the talks and said he would do all he could to facilitate them.

But in turn, this could lead to severe domestic problems. The battlelines in Congress already are being drawn, and opposition to a new treaty is growing. It is not clear that the

administration can get the treaty ratified.

Sen. Barry Goldwater (R) of Arizona. jumped into the fray last week arguing that the administration is moving too fast on the treaty. "The haste for settlement," he said, "has led the government to put a \$5 billion price tag on terms that the administration feels are reasonable in the adjustment rijos and one or other of these leaders have

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#### From page 1

THE CHRISTIAN SCIENCE MONITOR

## \*Vance seeks hints of Israeli, PLO moderation

a settlement agreed on by the U.S., the Arabs, and the Soviet

In recent weeks, the PLO has relterated hints that there are circumstances under which it could recognize the existence of Israel and would settle for a Palestinian mini-state but American diplomats have found these hints to be too ambiguous.

Other signs of efforts by the PLO to demonstrate its moderation have come with the PLO's removal of all armed men in and around its camps in Reirut, Lebanon, except those permitted under a recent agreement with Syria. It also is thought that a PLO note handed to the Carter ad-

ministration by William Scranton, former chief U.S. representative at the United Nations, contained a message stressing moderation and the view that the PLO would like to enter a dialogue with the United States.

The PLO on Aug. 2 issued a statement in Beirut that demanded the presence of a separate and independent PLO delegation at a reconvened Geneva peace conference. It also called for the urgent convening of an Arab summit to discuss implementation of this demand, according to the British Broadcasting Corporation (BBC).

[Announcement of plans for a Middle East "working group" at the level of foreign ministers which would meet in the United States in September makes it unlikely that a Geneva conference can convene in October, diplomats close to the Vance-Sadat talks said. The October date for Geneva was proposed by Israeli Premier Menahem Begin, welcomed by Mr. Sadat and given the apparent blessing of President Carter.

[At a press conference Aug. 2 presided over by both Mr. Vance and Mr. Sadat, the U.S. Secretary of State made Geneva seem much more remote by stating that "there is no deadline of October" and indicating that the "working group" might continue its deliberations for a considerable period of

[The concept of a working group, which would meet under the chairmanship of Mr. Vance and apparently would include the foreign ministers of Israel and the three Arab "confrontation" states - Egypt, Syria and Jordan, seemed at this stage to be only in the most tentative form.

fillow the PLO might relate to the group was unclear.

(But, if it gets off the ground, the working group would have the advantages of:

1. At least giving the impression of a "momentum" toward a peace settlement, something which Mr. Sadat needs because of his country's uneasy internal political and economic situ-

2. Bringing the parties to the conflict together at a preliminary stage where the difficult question of PLO participation could be postponed

(it remained to be seen if other Arab leaders, especially Syria's President Hafez al Assad would go along with the

Monitor correspondent John K. Cooley reports from Athens: President Sadat completed his talks with Secretary Vance against a backdrop of constant and growing Egyptian support for U.S. efforts to eliminate Soviet influence from Africa.

Newsmen who interviewed Mr. Sadat shortly before the Vance visit say the Egyptian leader appeared confident that the United States would, in turn, be able to bring Israel to the Mideast peace negotiating table in Geneva this fall.

In return for Mr. Sadat's total support of the U .S. efforts in the Mideast and for his anti-Soviet stance in Egypt's recent four-day military campaign against Libya, the Ethiopian-Somali war in the Horn of Africa, and other African flash points from Zaire to Chad, the United States reportedly is ready to help modernize the Egyptian armed forces in ways not requiring U.S. congressional approval.

The Carter administration has proposed \$200 million in "nonlethal" supplies for Egypt's armed forces. Informants in Egypt confirm that this includes modernization, by personnel of a U.S. aircraft manufacturer and another American manufacturer of engines, of obsolescent Soviet-made MIG 21 aircraft.

Arms industry sources report the following details of the U.S. and other Western military aid to Egypt:

· For some time, the U.S. firm, Ryan Teledyne, has been refitting new or reconditioned engines to Soviet-made armored vehicles. U.S. technicians are to assist in installing the Anglo-American Rolls-Royce Spey aircraft engine in about 150 MIG-21 planes. (The Soviet Union never returned at least 50 MiG-21s sent there for maintenance and modernization.)

• The British firm of Leyland is to fit British tank engines to aging Soviet tanks. (Apparently in return for this, Egypt had British Leyland Motors removed from the Arab boycott list

earlier this year.) • The French firm, Thomson-Houston, which is selling its Crotals anti-aircraft missile system to Egypt, along with radar and electronic-worfare gear, is to modernize existing Soviet

SAM missile systems. · Other U.S. firms prepared to participate in the modernization of Egypt's armed forces, provided they get the green light from the U.S. Government, include Northrop Aircraft Corp. (which wants to sell Egypt F-5 light fighter-bombers), All-American Corporation of Thomaston, Connecticut, and its

affiliate All-American Engineering of Wilmington, Delaware. • The Lockheed Corporation, which with congressional and Defense Department approval sold six Hercules C-130 transports to Egypt last year and is to sell some to Sudan, is ready to sell more to Egypt.

Ryan Teledyno and other U.S. manufacturers are understood to be competing for the possible sale of pilotless Drone

reconnaissance aircraft to Egypt.

#### From page 1

#### \*Rhodesia

montory in the huge man-made lake, just south of the dam across the Zambezi which controls one of Africa's most impressive hydroelectric schemes, you see a self-propelled armored cannon move quietly out to the runway to cover the aircraft while it is on the ground from guerrilla attack from across the Zambia

• Victoria Falls: A military escort is provided for the bus taking passengers from the airport into town. For the late afternoon drive from town back to the airport the bus goes in convoy with cars heading southward down the main road, military vehicles with armed men front and rear.

 Bulawayo: Five Africans were wounded in Mzilikazi African Township on the northwestern edge of the city center Aug. 1 in what the authorities described as terrorist attacks. (These attacks could have been intimidation or are in Mozambloue. reprisals by guerrilla agents within the town-

A glance at a map might suggest that guer-rilla activity is still confined to the perimeter close to the borders. But there is growing evidence that guerrillas are establishing themerations in the African tribal trustlands (or reservations). A few weeks ago, for example, there was an attack on a white recreational tacked and wounded on the road between Mazoe and Bindura, 35 miles north of Salis-

Widening of guerrilla operations puts intense to spread the load over a greater portion of the Limidation,

Rhodesia is estimated at between 2,000 and had only minimum training ZAPU on the other 3,000. Some people are saying that if the hand sometimes sends in one man suicide present guerrilla bulldup continues there could squads, and its teams - reportedly building up be 23,000 within Rhodesia by the end of next inside Zambia for an oscalation of the war.

• Kariba: Flying into the airport on a pro- of the Patriotic Front, the nominal umbrella nationalist organization headed in uneasy tandem by Joshua Nkomo and Robert Mugabe. In fact, there are two separate guerrilla armies: Mr. Nkomo's Zimbabwe African Peoples Union (ZAPU) and Mr. Mugabe's Zimbabwe African National Union (ZANU). (Zimbabwe is the African name for Rhodesia.) The division is largely along ethnic or language lines. Mr. Nkomo's ZAPU is basically Ndebele-speaking and Mr. Mugabe's ZANU is basically Shona-

> The geographical dividing line between the two language groups runs from Kariba south-ward through Gwelo to the Limpopo River, with Ndebele speakers to the west of the line and Shona speakers to the east:

This line divides the area of operations between ZAPU and ZANU, with ZAPU having bases outside Rhodesia in Zambia and to a lesser extent in Botawana, while ZANU bases

Shona speakers constitute about 70 percent of Rhodesia's 6.5 million African population Ndebele speakers are no more than 20 percent of the total. But ZAPU makes up for this imbalance by the traditional martial quality of the Ndebele speakers (related to South Afselves permanently well in the interior, pre-symably developing bases or (ootholds for op-ganizational qualities of Mr. Nkomo, and by the flerce loyalty of his followers to him. In addition, Mr. Nkomo gets more unequivocal backing from Zambian President Kenneth ciub at Shangani, 36 miles southwest of Gwelo. Kaunda and from the Soviet Union than does. Three people were killed and flye wounded in Mr. Mugabe from Mozambican President Sathe last week of July a white motorial was at more Machet and from the Soviet Union. For example, sophisticated Zambian military equipment is used from inside Zambia (radar, port of ZAPU.

strain on the Rhodesian security forces, All Both ZAPU and ZANU are capable of rutamales between the ages of 18 and 38 in the less terror tactics. But ZAPU has tended to be country's white population of 270,000 must do more clinical and discriminating than ZANU in 18 months' military service. After that service its choice of targets. ZAPU also has taken they are recalled every six weeks for a six- greater care to avoid clumbily allenating Afriweek period of active duty. Since last April cans inside Rhodesta — as ZANU sometimes men between 38 and 50 also have had to regis- bas by ham-fisted attempts at group inter for short periods of military or police duty doctrination. Both resort, however, to in-

Operationally, ZANU guerrillas move and The number of guerrillas operating inside strike in groups some of whose members have ear. when the spring rains come in October — show On paper, guerrillas are under the command better all-around skills in the field.

#### From page 1

#### \*Détente's future

guments that the pilotless cruise missile sim- point, he says bluntly it is impossible to hold ply was not discussed between former Presi- strategic arms talks and at the same time to dent Ford and Mr. Brezhnev at the 1975 Vladidevelop cruise missiles and other weapons of vostok summit, the Kremlin insists it was - mass destruction as well as increasing the and that Mr. Carter is trying to renegotiate a Pentagon budget. strategic arms agreement already decided A ruling class?

interpreted as interference

human rights as blatant interference in Soviet cit acceptance of Mr. Carter's individual affairs — despite Mr. Carter's assurances that style.)
he is not singling Moscow out for particular — And he warned against the notion that the

White House national security aide Zbigniew This he called a myth. Brzezinski began talking of détente as a way of nition of détente.

He offers the Kremlin's own definition: bringing political appetites in line with real

Also reflecting Kremlin unhappiness, the Ar- firmer detente can be dangerous.

foreign policy. Brushing aside American ar- batov article has some tough passages. At one

He sees a vested interest in the cold war by the American ruling class, which goes deeper than Mr. Carter's own personal style and Similarly, they see Mr. Carter's defense of methods. (Some analysts see this as an impli-

Soviets need détente more than the Americans The Soviets were clearly offended when and thus can be squeezed into concessions.

The Charleston speech was right in its longregulating the competition between both sides. term approach, Mr. Arbatov writes, but Mr. Mr. Arbatov makes it plain he wants no redefi- Carter's indication that the Soviets might be to blame for making propaganda against the U.S. could only be greeted with amazement.

The article returned to a previous Soviet theme: hesitation and zig-zags in reaching

#### \*Cyprus after Makarios

Eoka B derives its inspiration from the late Makarios. Otherwise, the Turkish-Cypriots will General Grivas, who led the Greek-Cypriot simply go on developing their separate political struggle against Britain, the colonial ruler institutions and economy in their agriculturally from 1878 to 1960, and who set "enosis," (union rich sector. with Greece) as the rebellion's primary object Uncertain policy

ern world. Akel's ideological tendency to Eu- erations. rocommunism, might be the only redeeming. But nonalignment, as practiced by the late

within easy reach of the Middle East.

This is one of the dangers that has justified seem to have those qualities, the active American diplomatic presence on the island. The U.S. has virtually no compelling Cooley, present at President Makarios's final economic interests on either side of the de news conference in Nicosia 1142. facto Greek-Turkish partition line.

Clerides picking up the mantle of Archbishop land,"]

Continuation of President Makarlos's cal-

dulated policy of nonalignment also is uncer-If the Akel Communists flex their electoral tain. It was largely designed to assure a maxuscles. Cyprus could become prey to one of imum number of third-world votes in favor the best-organized pro-Soviet units in the West- the Greek-Cypriot case in United Nations delib-

President, required unusual diplomatic skill Still, the possibility exists of Cyprus turning and a personal ability to cultivate such friends into a Cuba-like stronghold strategically situate as President Tito of Yugoslavia and the late ated in the volatile eastern Mediterranean President Gamal Abdel Nasser of Egypt. The

Archbishop's warning then that: "We will confacto Greek-Turkish partition line.

Prospects of headway being made in future tinue the long struggle as long as we have to talks between the Island's two communities — But our struggle is not against the Turkish the last round in Vienna broke down four Cypriots, only against mainland Turkey, which months ago over the territorial issue - depend must be made to obey the United Nations resoon a moderate Greek-Cyprict leader like Mr. lutions and pull out its troops from our is-

# **Monitor honored**

in African affairs.

for its coverage of Latin America. Along with Juan J. Walte, Washington-based. torrespondent of United Press International, the Monitor will receive the annual IAPA-Tom | the fruits of ties with the U.S." Wallace Award for hemispheric reporting.

ing of James Nelson Goodsell." Mr. Goodsell, he Monitor's Latin America correspondent, has twice before received the award.
The IAPA will also honor the English-lan. guage Buenes Aires Herald for its objective

years of publication. For many of those years, the editor of the Horald was the late Norman ingroy, who also served as the Monitor's Buonos Aires correspondent. The awards are to be formally presented at

Domingo, the Dominican Republic.

the IAPA's annual meeting Oct. 17-21 in Santo

Growing pressures suggest Cuba must drop Angola involvement to win Carter aid But the harsh realities of both international

opments comes from Western intelligence sources who said that the Cuban leader was aware of the dilomma as he celebrated the 24th anniversary of his revolution last week.

'Message is clear'

The rebuilding of those ties has already be-The IAPA's award clies the Monitor for its gun - partly because Dr. Castro wants them continual support of the magnificent report. An official exchange of diplomats by the U.S. and Cubs will take place Sept. 1, with 10 Cudent Carter in friendly terms.

the Swiss Embassy in Havana. But the Cartor messages indicate there will news and fair-minded editorials during 100 be no further moves toward normalization lifting the trade embargo or full diplomatic relations - until there is avidence that Cuba is

politics and domestic, home front concerns may force a choice on him - a lessening African role in favor of U.S. ties,

This assessment of current Cuban devel-

And President Carter is reported to have

"The message is clear to Castro," comments one high Washington source. "He either changes his African stance or he loses out on

Washington and 10 U.S. officials assigned to

withdrawing its military units from Africa: Exactly how many Cuban troops are there is not clear. But it appears to be more than last year that a withdrawal from Angola would begin, Washington sources indicate there has been an increase in recent months after an initial withdrawal of several thousand.

Angola rule weak The reason seems obvious: the Cubanbacked Popular Movement for the Liberation of Angola (MPLA) has been hard put to maintain its control over Angola and both Cuban soldiers to do the fighting and Cuban civilians

for Latin Coverage sent him a message warning that the U.S. will give the MPLA its edge over two rival groups.

The Christian Science Monitor is being hon girs withdrawal of its forces from Angola and the Cuba's commitment to Angola is firm. The speech was beamed to Angola over newly. established phone lines between Havana and

Luanda, the Angolan capital. In the same speech, however, the Cuban leader spoke warmly of the improving U.S. ties, and he and other Cuban officials have recently gone out of their way to speak of Presi-

Economic motive strong One of the reasons the Cubans want relations with the U.S. is economic. The Cuban economy has not done too well in recent years, partly because of its heavy dependence upon stigar. Although sugar prices soared in the mid-1970s, they have fallen to near-record lows

in the past two years. BUENOS AIRES At the same time, transportation difficulties Ayacucho 349 15,000, perhaps as many as 20,000, with the majority in Angola. Moreover, despite assurances . Imported from various socialist countries.

Disappearance of anti-drug campaigner sparks nationwide inquiry into drug traffic

By Tom Millar Special to The Christian Science Monitor

Australia is just beginning to cope with the теаlization that it has a drug problem.

Attention was focused on the subject in mid-July by the disappearance (and apparent murder) of Donald McKay, a locally prominent furniture store owner and anti-drug campaigner in Griffith, a town about 300 miles from Sydney and 200 miles from Canberra. Mr. McKay reportedly told a newsman before his disappearance that he had information on drug trafficking he was keeping in a safe place until the time was rine to make it public.

Despite its distance from major cities, Grilfith has a history of involvement in the Australian marijuana trade. About two years ago police found nearly 30 acres of marijuana growing hidden on a plantation not far from there.

Now Prime Minister Malcolm Fraser has called for a conference of federal and state attorneys-general to set up a nationwide inquiry into the trafficking and illegal use of drugs.

The cooperation of both state and federal agencies is needed for a full investigation because each holds records not automatically available to the other.

The states of New South Wales and South Australia have been conducting parliamentary inquiries into drug use. The New South Wales government also is proposing a royal commission on the matter.

The advantage of a royal commission is that

By Denis Warner Special to The Christian Science Monitor

Sir Zelman Cowen is a modest, unassuming

and brilliant man. He once thought of serving as a diplomat, but settled instead for vice-

There, he weathered anti-Vietnam demon-

strations, and seemed likely to remain until his

retirement, admired by students and greatly respected by Australians as one of the world's

To his surprise, and to the almost unanimous

pleasure of the Australian people, he has been called upon to play a most important diplo-

matic role. In December he will become Gov-

the office until two years ago was regarded as

pretty much of a sinceure, not calling for the

exercise of any particular diplomacy, other

than the ability to represent the Queen gra-

clously. If the Governor-General had any real

bower, tempeople were aware; of the But the Governor-General did have wide powers under the Constitution, including the

power to dismiss, under certain of cum-stances, the government that had put him into office, and to call a general election.

On November 11, 1975, Sir John Kerr, the present Governor General used these powers to dismiss the Whitlam Government and

thereby precipitated a major and continuing

increby precipitated a major and continuing political and constitutional uproar.

There seems to be no doubt that Sir John acted within the powers conterred on him by the Constitution. And, with the Parliament in a state of deadlock, he probably had no alternative.

Nevertheless, he surprised the nation and shocked the Australian Labor Party, which, ever since, has maintained a continuing attack

on Sir. John himself and his constitutional pow-

To bridge the very wide differences that his

action has caused among the Australian

Commentary

As the Queen's representative in Australia,

ernor-General.

chancellorship of the University of Queensland.

Melbourne

it can compel witnesses to testify. It cannot,

however, compel them to tell the whole truth. There is a distinct feeling here that the New South Wales and federal governments are merely postponing action and diverting attention from the failure of police, customs, and health officials to come to grips with the drug

problem in Australia. The size and shape of the problem are poorly defined because there are no comprohensive and uniform statistics. Drug dependence is not a notifiable condition, and even if it were there would still likely be many drug dependents who would not seek treatment.

Undoubtedly the most commonly used drug in Australia is alcohol. A 1971 survey indicated that 84 percent of men and 80 percent of women drink alcoholic beverages. About 5 percent of men and 1 percent of women here are thought to be alcoholics.

According to the same survey, 44 percent of women and 51 percent of men smoked tobacco, while 67 percent of men and 80 percent of women regularly use analgesics.

The Australian newspaper claims that the people of this country take 15 percent more idacho pills per capita than those of any other, that 500,000 Australians out of a population of 14 million smoke marijuana at least once a week, and that there are about 35,000 heroin addicts. Last year \$44 million was spent on the two

most popular drugs, heroin and cannabis, according to published figures. Marijuana accounts for almost half of all New Governor-General

to the task quite remarkable qualities.

To reestablish universal respect for the of-

fice, the incoming Governor-General needed to

be a man of distinction, politically conscious, but not chosen from the political scene. All of

his life Sir Zelman Cowen has been deeply in-

volved, and always outspoken, in affairs of sub-

stance, but never in a way that could be inter-

to university when he was sixteen and quickly

At twenty, he won a Rhodes Scholarship for

the State of Victoria, but spent little time at

Oxford before going Into uniform to fight in

His alm now is to bring Australians closer together. Chances are that he will succeed.

collected every legal price in the offing.

preted as having a partisan political bias.

the first to welcome it.

World War II.

drug offenses. Although its sale and use are banned in all states, some governments overlook the possession of small amounts.

While some of the illegal drugs in use here have been stolen from pharmacies, many more are smuggled into the country.

With 12,000 miles of coastline and scores of disused World War II airfields in northern Austraita, it is relatively easy to smuggle drugs in. Furthermore, there is no coast guard, and the Navy is inadequate to meet the tasks of comrehensive surveillance and interception.

Then, too, there are moves to change the law so that the possession or use of marijuana is not a criminal oftense.

The new federal inquiry presumably will issue recommendations on such points. For example, evidence available here is ambiguous on the effects of smoking marijuana, so if it is legalized it will not be because it is declared harmless but because it is thought to be less harmful than alcohol and because its use is widespread.



Fraser: calls for conference on drugs

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YACHT ON NORFOLK BROADS YACHT YAC

Why the people think he's the best man for the job the demonstrations against him had died down, The time - he decided last month - had come. But clearly, with the office a center of controversy, any successor will need to bring

Prime Minister Malcolm Freser, and his senior colleagues, recommended Sir, Zelman's appointment to the Queen. Mr. Bob Hawke, president of the Australian Labour Party, was Not quite an infant prodigy, Sir Zelman went

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Many of the graft universities, including Barvard, the University of Chicago, and the Pletcher School of Law and Diplomacy have at three provided him with an academic home; and foliant of graft universities, including and foliant of graft universities, including Barvard, the University of Chicago, and the plant of graft universities, including Barvard, the University of Chicago, and the state of graft universities, including Barvard, the University of Chicago, and the state of graft universities, including Barvard, the University of Chicago, and the state of graft universities, including Bapting of graft o MONTOR advertisers appreciate you

#### What the farmers want

By Alastair Carthew

The Christian Science Monitor

After gaining reprieves through deft nego- Failure in any field could mean economic tiating by previous administrations, the Na- disaster for some farmers whose production is tional Party government is going to bat against geared to the European market. an increasingly hostile European Community Of the three, the cheese question is most vi-

the urgency of the situation. Within hours after British Prime Minister James Callaghan is

England

home from a five-week journey to Europe, his deputy and Overseas Trade Minister, Brian E. Talboye, departed, also on a journey to Eu-Wellington, New Zealand rope. His goals: to negotiate a new butter New Zealand's agricultural industry, this price, to preserve New Zealand's access to the country's main export earner, is facing a cru- European cheese market, and to prevent a cut in exports of sheep meat.

(EC), which resents this country's continued tal. Under an agreement reached some years access to the British and European markets ago cheese shipments to Europe are to stop at the end of this year. New Zealand's position is Moves by government ministers underscored shaky, and the outlook for a new deal gloomy. Prime Minister Robert D. Muldoon arrived committed to supporting New Zealand's case,

but already some cheese producers here are scaling down their production.

The other major problem is the possible imand quantities on New Zealand meat exports. ropean producers fall. This would be incorporated in a common sheep-meats policy, currently under review. New Zealand supplies about one-third of the lamb bought by the EC countries, and there are fears this substantial trade could be jeop-

The sheep-meats question aroused criticism which is still New Zealand's biggest single overseas carner.

There are fears the EC will place lamb ports in the same category as beef, which means it could cut off imports of lamb from position by the European Community of quotas countries like New Zealand when prices to Eu-

New Zealand's difficulty in pressing its case is compounded by its isolation from the market 12,000 miles away. Its main advantage is the traditional British connection, which means its only strong ally in the community is Britain.

The urgency with which the New Zealand Government is treating the European situation of the government in New Zealand from meat also underscores the importance of this counindustry heads. Meat Board chairman Charles try's connection with Britain and Europe. Deilligendorf claimed the government was con-spite considerable advances into other markets centrating too much on getting a better deal such as the Middle East, it will be many years for hutter and cheese at the expense of meat, before New Zealand can afford to sever the traditional links in favor of new trading part-

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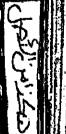
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CHEMICAL

POLLUTION:

the invisible

menace

Poisonous metuspect chemicals, and other industriales now threaten water supplies of ever most technologically advanced nation is time to stop considering subjlution merely a nuisance and dyith it as a major public danger, warn enmental experts



By David F. Salisbury ... Staff correspondent of The Christian School How

One hundred miles north of Tokyo, the bills of Acts barren and disfigured by huge month of gray the has been called the "birthplace" of pointing to be ! also has special significance for the world benefit Japanese. "economic miracle" of the past % pd. stitutes one of the clearest warnings of the threst by pollution poses to mankind's water supply.

Since 1610, copper has been mined at Asia to late 1800s, the mine wastes dumped in the mahave poisoned plants, animals, and people down. 1900, this had become a major social issue it was in 1907 by forcibly relocating 450 households. Ball mine itself was not closed down until four year then, similar tragedies elsewhere had awakenib

In the past five years, the Japanese Government gun extraordinary offorts to stop the poisons w their densely populated environment

Other industrialized countries are making sink

- but with varying degrees of urgency.

Although, at present, toxic industrial substant world's waters pose a far smaller threat to him. than does biological contamination, a number of for environmental disruption. And governments

industrial pollution prodigious

"The pollution caused by human settlements and single industrial plant can cause as much polluta million people," observes Karoly Szesztay, a Hung ter expert working at the United Nations.

In his first environmental message, U.S. Press ter stated that "the presence of toxic chemicals het." ronment is one of the grimmest discoveries of his trial age."

This year a Toxic Substances Control Act well fect in the United States. This makes the United States. the fourth country in the world to pass such Sweden, Japan, and Canada are the other three.

The task of determining which of the thousand stances being used in industry represents a three stances

health and the environment is Herculean.

To begin with, there are many natural dollars stances such as that produced by a variety of the toxin py mum called pyrethrum which contains the toxin py Also, a number of metals are essential ingredien

problem. Of the four million chemicals known, ora s represent a slightly differen are in commercial production. Each year, another the added: "Faster than their effects can be assessed Mr. Szesztay.

As the capabilities of chemists have increased, [10] been able to make compounds which differ market those found in nature, Of particular concern and which microorganisms cannot break down (block) which build up in the tissues of plants and animals (block) nify), and which are poisonous to various cresting ticularly man.

"The further the chemists get from natural che

the greater the danger [of environmental disruption] becomes," says John Wood, director of the Freshwater Biology Institute in Minnesota. He believes there is a straightforward way to determine which substances present exceptional environmental and health hazards.

In the case of metals, he says, the amount being mined and milled must be compared with the quantities involved in natural cycles. When the amount being handled by man becomes comparable with the natural flux, then the amount getting into the environment and its toxicity must be exam-

"On this basis," says Dr. Wood, "mercury, arsenic, lead, cadmium, and tin are worth worrying about."

For synthetic chemicals, "nature gives a good guideline," the scientist says. The natural organic substance most resistant to degradation is lignin, the material which makes wood strong. If microorganisms take longer to break down a given chemical than they do to degrade lignin, that chemical will tend to build up in the environment. So it becomes necessary to discover whether or not the substance accumulates in the food chain and whether or not it is toxic.

What Sweden did This is an approach used by Swedish scientists. Sweden

has had toxic substances legislation for four years and it is stronger than that just adopted in the United States. The danger which these two types of materials - heavy

warn that industrial pollution has an unparalled by two examples: those of mercury and PCBs (polychlorimetals and synthetic chemicals - represent is illustrated nated biphenyls).

Mercury is a rare element found in the mineral cinnabar. Although its poisonous effects have been known since the 18th century, mercury has been widely used in pesticides In the case of industry, however, there is no stell the practice of dumping mercuric salts into the water was considered safe. It was assumed that the salts sank into the bottom sediments and remained there inertly.

The first hint of trouble came from Japan, in the early 1950s, from Minimata, a small town on the western coast of Kyushu. Gradually, symptoms of mercury poisoning spread from fish and animals to fishermen and their families. This began a saga of suffering, protest, riot, and recrimination which lasted until 1973, when a local factory finally took responsibility for poisoning over 400 people.

It was found that the factory was discharging an organic form of mercury, called methyl mercury, which was concentrated 5,000 times in the flesh of fish.

Experience duplicated It was not long before other countries began having similar expenditures. In 1958, Swedish ornithologists began noting a decline in certain species of birds. This was traced to mercury discharged from pulp and paper mills. Some ex-

human diet in trace amounts, while at higher continuous they are poisonous, and they are poisonous that bacteria also can convert insoluble mercuric salts into poisonous methyl mercury. This was building up in fight in the Great convert insoluble mercuric salts into poisonous methyl mercury. This was building up in fight in the Great convert insoluble mercury in the continuous that they are poisonous also can convert insoluble mercuric salts into poisonous methyl mercury. This was building up in fight in the Great convert insoluble mercury in the continuous transfer and the convert insoluble mercury in the continuous transfer and the continuous transfer are convert insoluble mercury in the continuous transfer are convert insoluble mercury and provide the convert insoluble mercury in the convert insoluble mercury and provide the convert insoluble mercury are convert insoluble mercury and provide the convert insoluble mercury and provide the convert insoluble mercury and provide the

from chlorine plants were quickly banned in the United States. But the government has had less success in limiting the use of mercury in pesticides, In Japan, several more incidents of mercury poisoning prompted the government there to stop all mercury-containing discharges. The Japanese now are planning to dredge up mercury-laden sediments in a number of areas.

Although countries such as Sweden, the United States, and Japan have taken steps to limit the discharge of mercury, many other countries have not done so. A case in point is Malaysia.

In 1971, the Malaysian Government established the Peral Industrial Estate upstream of the fishing village Kuala Juru on the river Sungei Juru. Several of the 40 industries that

have located there are dumping heavy metals, including mercury, into the river, according to the Consumers Asso-

Since the factories began operating, fishermen claim that over 30 species of fish which they previously caught have disappeared. Fish kills occur regularly. And the few species which remain have such an unpleasant taste they are im-

#### Several metals detected

The consumers group has measured high levels of mercury, cadmium, chromium, and lead in the industrial-effluent canals which flow into the river. However, they have not made the more sophisticated measurements of mercury levels in fish necessary to determine whether or not methyl mercury is accumulating in the food chain.

Even if this should prove not to be the case, the fishermon's livelihood apparently has been destroyed. So far letters and visits to government officials have not gotten aid for the villagers, CAP claims.

The potential for environmental disruption by certain chemicals is even greater than for heavy metals.

The best illustration of this is the case of the PCBs. These chemicals are closely related to a number of pesticides, including DDT. Because of their nonflammability and indestructibility, they have found varied uses in fluorescent light ballasts, electrical appliances, as an additive in paint, and in the ink used in "carbonless" copy paper.

Since the 1930s, PCBs have developed a reputation as an industrial hazard. In 1966, Swedish scholar Soren Jensen pointed out the possibility of environmental contamination as well. And in 1968, cooking oil contaminated with these chemicals caused 20 deaths and illness in more than 1,200 persons in Japan.

Yet the possible dangers still were largely ignored, both in Japan and abroad. Between 1968 and 1970, Japanese PCB oduction more than doubled.

#### Publicity brought action

In 1971, however, a group of Japanese scientists and reporters concerned with this situation began conducting their own research and publicizing it. They discovered PCB contamination in fish, meats, and birds. They reported that carbonless copy paper contained 3 to 5 percent PCBs. As a result of the public alarm this inspired, the Japanese Government recalled all PCB-containing paper and directed all industries to stop using the substance.

By June of the next year, all PCB production in Japan came to an end. But a survey that year discovered that all Japanese mothers tested gave milk contaminated with PCBs. These chemicals have also been detected in the milk of 38 percent of a sample of American mothers.

Besides direct human health effects, persistent synthetic substances can have widespread impact on the environment. Again the research on PCBs makes the point.

In the United States, several dead birds have been found to have lethal doses of PCBs in their systems, Reproductive failure of herring guils in take Ontario appears to he asso ciated with extremely minute amounts of this chemical.

Even in trace amounts, experiments have shown that PCBs inhibit growth of estuarine bacteria and interfer with the photosynthesis of microscopic plants which form the basis of the aquatic food chain,

Swedish scientists have associated reproductive failure in Atlantic salmon with PCB levels so low they are in the part per billion range. And at one thousandth of even this minute concentration, the chemicals may account for the fact that several species of fish in Lake Michigan are not reproduc:

Fish in Lake Hartwell, Georgia, have PCB levels as much as 80 times higher than the Food and Drug Administration (FDA) limit. Other areas of the United States have

concentrations even higher and have been closed to fishing.

PCBs have an extraordinary ability to accumulate in (ish. Concentrations in (ish and shellfish are estimated by the Environmental Protection Agency (EPA) to be about 274,000 times higher than that of the surrounding water. The EPA says that the actual magnification factor may be 1 to 3 million, although it has not proved this.

These chemicals are also extremely mobile. They have been found in seabirds in the Aleutians, in fish off Iceland, and in birds' eggs in Antarctica.

It was not until early this year - nearly five years after the Japanese ban - that the United States moved to halt the discharge of PCBs by manufacturers. Congress has mandated that PCB use be phased out over the next two

As in the case of mercury, however, these chemicals may present a problem for some time to come. It takes years, even decades, for natural processes to break them

The cases of mercury and the PCBs illustrate the dangers of toxic materials. But even too much of a good thing can create environmental problems.

The best example of this is the effect of too much fertilizer on streams, lakes, and bays. Nitrogen and phosphorous from such sources as agricultural runoff, sewage, food processing wastes, and household detergents cause population explosions in undesirable microscopic plants; particularly blue-green algae.

#### Fish killed off

When the microscopic plants die, their decomposition uses up oxygen dissolved in the water, causing fish to suffocate. The natural aging process in lakes, called eutrophication, is accelerated

Eutrophication has become a major world problem. In Norway, lakes and fjords are dyed pink by a special variety of blue-green algae. The Sea of Galilee turned blue-

green in a single season. The Lake of Tunis - with the dubious distinction of having been polluted by human sewage for probably a longer time than any other body of water - turns amber each summer. Eutrophication, besides killing fish and giving off offen.

sive odors, makes water much more difficult to treat for drinking. This has long been a problem in the Netherlands. Organically rich water such as that found in eutrophic

lakes, when disinfected with chlorine, can produce chloroform and similar chemicals in small quantities. Since chloroform was discovered in drinking water sup-

plies in the United States and the Netherlands, the interest In organic pollutants has increased sharply. Some 400 organic compounds have been detected, but they constitute only 90 percent of the compounds in water. There still are. pollutants that elude analysis.

So researchers are beginning to look at the effectiveness of various filters and at different methods of water treatment to deal with such pollution. Among other measures, expects interviewed for this series recommend the follow-

1. Since pollution crosses national borders, nations should to develop international standards for discharge of hazardous transnational pollutants.

2. Nations should institute trade sanctions on products whose manufacture results in discharge of excessive amounts of hazardous transnational pollutants.

3. There should be more basic research to predict effects of toxic substances on various ecosystems. At present, efforts to determine interactive, chronic effects are espo-

'clally shortchanged. 4. Efforts to develop acceptable tests and standards for biodegradability should be increased.

Last of a three-part series



Shopping in Moscow

By Selwyn Parker

Special to
The Christian Science Monitor

In the early 1976s while Britain rubbed its

hands over the potential prosperity flowing from the great North Sea oil fields, few energy

experts gave the Republic of Ireland any chance of discovering its own offshore "gual-

But, soon after, viable gas deposits were dis-

oil from the 'Porcupine'

And now the new government of Prime Minister Jack lyach has solid hopes of striking oll.

Their hopes that solid hopes of striking oll.

Their hopes that solid hopes of striking oll.

Their hopes that solid hopes of striking oll.

The original anyway of the Porcupine was supposed to be speculative. But the basin's supposed to be speculative. But the basin's supposed to be speculative. But the basin's expected provise touched off a scramble by oll companies to but leases Earlier hopes were plined on the southeast coast.

Other major oil companies, like British Petroleuro, which owns leases in two Porcupine blocks, will probably start drilling within the next few months. Although the notoriously tight-lipped corporations will admit only to "caulious optimismi" about the potentially oil realisting the street expense.

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rich Porcupine, geologists say the massivo able Ireland to pay off its external debt within

sedimentary basis probably does contain oil- about two years. It would also spark oil as

The Porcupine is a huge bowl about 12,400 dards by 7 to 8 percent a year until the late square miles in area and plunging in parts to 1980s, it is hoped.

and the Atlantic Ocean bed.

ocen drilling since April.

aconomic boom that would push up living stan-

## Soviet economist tells how the U.S.S.R. 'avoids' inflation

Mr. Stokes is Charles Anderson Dana Professor of Economics at the University of Bridgeport and visited the Soviet

By Charles J. Stokes Special to

The Christian Science Monitor

Soviet economist Y. Chapligeen, writing in a recent issue of Les Nouvelles de Moscou (a French language weckly intended for both internal and foreign circulation) has outlined the reasons why the Soviet economy cannot and does not suffer from infintion. His explanation is so ingenuous and so revealing that t deserves examination in some detail.

Pointing out that the Soviet State retail price index at midsummer 1976 was at 99.3, with 1965 equal to 100, he went on to say that 99 percent of the food items in the index were at precisely the same level as in 1965. And, he added, over the past 10 years, the prices of only 8 percent of the nonfood items had changed. Television sets, washing machines, motor scoolers, and other durable goods had actually gone down in price in

Meanwhile, in the large cities and towns, public transit fares as well as rents in public housing units had remained unchanged for many years. All of this meant, he went on to say, that since 1965, the purchasing power of the average monthly wage - taking into account fringe benefits allocated by the Soviet State - had risen some 53 percent.

However, Mr. Chapligeen didn't stop at that point. He then admitted that some prices in the Soviet Union do go up. Indeed, as he explained the matter, there were two groups of retail goods, those of "primary necessity," included in the Soviet State Retail Price Index, and all other items.

The prices of this second group vary according to "production costs, supply conditions as well as the profits of the (state) enterprises." In this second group are such goods as clothing, shoes, furniture, refrigerators, and the like, including, of course, automobiles, cooperative apartments, and private

Mr. Chapligeen further explained that "because of the bad harvests of recent years, the costs to the state for the purchase of cereals, grains, and other food products had gone up." Milk, for example, had gone up some 14 percent since 1964. But, and this is a clue to Soviet price policy, "the state subsidizes these increased costs," so that "the price at retail is not influenced in the slightest." Ireland's plan to get

Mr. Chapligeen speils out the Soviet price policy with respect to imported items: "The state," he says, "established the price of imported merchandise at a level comparable with similar goods manufactured in (U.S.S.R.), account being later of the quality of the goods and the extent of the demand."

THE CHRISTIAN SCIENCE MONTO

Once this internal price of the imported goods has been set, "the domestic price does not change despite increased costs is the state from rising inflation in the West."

Notice three things about this explanation. One is that Soviet retail price index does not cover all retail goods. In index does not have the same coverage as the U.S. Company Price Index (CPI). Simply put, it would not be fair to company movements in the Soviet State Retail Price Index with those to

The second is that because of subsidies, both the beautic prices of foods and fibers and the domestic prices of lapana are not allowed to go up for goods of primary necessity. This subsidy must be financed out of either wages (which might have been increased) or "enterprise profits" which are allowed to go up on goods and services which are not of pt

Thus, the third element of Soviet price policy is to allow state manufacturing enterprises to cover rising costs of "ray materials, labor, and other expenses" as well as to "assure as adequate profit level for the (state) enterprise."

The net effect of Soviet price policy is to stage manage real gain in purchasing power, as goods of primary necessity take a smaller share of the workers' incomes.

A general price index would show some inflation and if the costs to the state were included, the level of the inflation.

In this context, Mr. Chapligeen's remarks about the anti-in flationary policies of the West sound a bit hollow. He argues that "every clear-thinking person will understand that [policies that every clear-thinking person was understand that [policies to control] wage and salary increases, higher taxes to [restrict demand], and [policies to induce] trusts and monopolies to increase production are ineffective." There is, he insists, such a deep conflict between the interests of the capitalist class and those of the workers, that the only consequence is a rising cost

Yet, an examination of the proportion of the average U.S. consumer's budget going to the purchase of "goods and primary necessity" will show that the effect is the same here as in the U.S.S.R.

#### Raising shrimp down on the farm By Ralph Shaffer

Special to The Christian Science Monitor

Jacques Costeau said it first: mankind must

the deepest oil exploration beds in the world The basin sits between the Continental slope Thirty researchers from two universities are At these depths the drilling costs are enormous. "You wouldn't be too far off if you volving the University of Arizona and the Uniestimated \$12 million for each drill hole," said versity of Sonora has developed a tank-farm a Shell executive. Shell, which owns leases on seven blocks and has an option on another, has versity or sonora has developed a tank-latin method of raising shrimp. Since 1973, the facil-ity has been experimentally breeding these sea animals in 160-foot-long tanks filled with re-Shell has about 240 men on a semi-submercycled seawater under plastic greenhouse covered off Ireland's southeast coast, about 25 Their supply base is the harbor of Foynes, the

pany. This organization has been funding the marine research and will lay out \$400,000 for a commercial venture on which ground will be broken in August.

In the farming process, shrimp hatch, according to the scientists, 20 weeks from the fertilization of the eggs. The new commercial doing just that in Mexico's upper Guif of Calfarm is expected to produce an annual yield & about 60,000 pounds of the large shrinns of the current prices of \$5 a pound being prid shrings. fishermen, this means the gross return could

exceed \$250,000.

Officials in the research project believe this prototype will interest food experts such as the UN's Food and Agriculture Circulture in establishing works of this kind. They do not feel this food addunct will account a supplier the shadow fight. miles from the fourist town of Kinsale. Tanged and flying host portion of the south shore of the shore of the south shore of the shore of th being expanded on adjacent land to a one-acre adjunct will affect for supplant the shrimp fish-

## Foreign exchange cross-rates

By reading across this table of last Tuesday's mid-day interbank foreign exchange rates, one can find the value of the major currencies in the national currencies of each of the following service charges, (c) - commercial rate.

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| nese yen: 003755;<br>1,1520                            | Section of the content of the   | ""'' B(40; South    | African rand   |
|  | 100 marin (100 marin)   |                     | TAND:          |

Source: First National Bank of Boston, Boston



White wicker cools a California garden room

The Christian Science Monitor

Wicker, bamboo, cane, and straw - they're all cool and natural and appropriate to summertime living. And this season they are joined by an exotic hand-plaited ropelike fiber latania, which home furnishings designer Harvey Probber is using in his new Ar-

A species of palm, latania leaves are a mel-

strand that is woven onto a sturdy wood or steel frame. Craftsmen in Haiti do the braiding and weaving 'Old-fashioned white wicker chairs and lots o

greenery make for a cool siesta in the Calfornia garden room here. Once an open porch. it was transformed by Los Angeles interior dethe garden she installed Joanna window shades to control glare. They pick up the color from

#### Talking with children

By Marian R. Carlson

ernment, and between countries. Another area where adults have important needs to communicate is with children.

talk, talking down to children, overbehavior? On the other hand, there are those adults who seem to have a natural rapport with children, featured by lively two-way conversations. They invite and readily receive verbal feedback from children rather than limiting themselves to a one-sided conversation by phrases like, "My how you've grown!"

What makes the difference between the good and poor communicator?

Certain skills are necessary for good communication and must be developed by adults. One way to identify these skills is

The basic way grandma meets the chil-On the surface this sounds easy enough the topic with them. It might involve to do, yet how often do we observe that something new to her such as dinosaurs or the adult-child contact consists of baby it could be one of her favorite hobbles such as coin collecting. Whatever the subspending on toys, or allowing permissive ject, she shows her interest by asking the children a few questions and carefully listening to their explanations.

Does communicating on the children's

level mean that grandma has turned into a "super hero" meeting all their desires?... No, because she knows how to set limits on the extent of her participation. I don't think we will ever see her on a skateboard, but she does know how to identify an activity which will be of mutual interest and then apply questions and comments suited to the children's ability, while always listening to their reactions.

#### Munch a meatball to fill that empty hole

14 cup milk

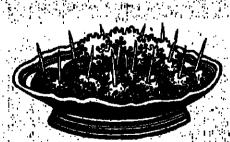
Appetizer Meatballs Lipound ground best A teaspoon salt 2 tablespoons finely minced onion 1/2 cup fresh bread crumbs

2 tablespoons butter or margarine 1 cup peach preserves ¼ cup prepared horseradish 2 teaspoons dry mustard

Combine ground beef, salt, and onion. Combine bread crumbs and milk and add th meat mixture. Toss lightly until well blended. Form mixture into tiny meatballs about 4 inch in diameter. Roll meathails lightly in flour. Heat butter in skillet and brown them well on all sides. Drain off ex-

Combine preserves, horseradish, and dry mustard; blend until smooth, Add to 1/2 cup sweet orange marmalade, 11/2 teamer 8 to 10 minutes, stirring occasionally, lon salt.





until all meatballs are glazed. Serve from a chafing dish or over a warmer if you

Variation: For a change in flavor, omit preserves, horseradish, and dry mustard, and heat meatballs with a combination of meatballs in skillet, reduce heat, and sim- spoons curry powder, and 1/2 teaspoon on-





Nixon double: 'My face is no longer my fortune'



THE CHRISTIAN SCIENCE MONTO

By Carter G. Ryan The Christian Science Monitor

Watergate was not only a tragedy for Richard M. Nixon. It was also a tragedy for Rich-

Mr. Dixon is a nearly perfect double for former President Nixon and in 1970, on the strength of the striking resemblance, he launched a successful coreer as an actor, speaker, and talk show panelist.

He took to the college lecture circuit, appeared in advertisements, and was a guest on hundreds of television talk shows both in America and abroad. The audiences he addressed were divotate and included local Bronbs. and General Motors executives. Mr. Dixon was born James Laroe in Brooklyn, New York, and took a screen test for Twentieth Century-Fox when he was 17. "The screening director rejected me saying 'you'll never make it with that face,' " he recalls wryly.

Years later, when Richard Nixon ran against John F. Kennedy for the presidency, Mr. Dixon toyed with the idea of developing an act. But when Mr. Nixon lost the elaction he dropped the Idea.

It was not until after Mr. Nixon became president that James Large changed his name o Richard M. Dixon and began to develop a

"Oh I'm a street singer, just a humble folk singer. I sing on the streets for my fun and my pay," sings Ruth Anna in her autobiographical

In her seventh year on the Boston Common,

Ruth Anna adds: "And it you should wonder

why for so long I've been here, well it's money

Ruth, Anna and Lwo other singers. Paul Cole and Reg Bacon, constitute the Boston Street

Singers Cooperative. They, with ex-member Stephen Baird brought street singing in Boston from its illegal status of the early 1970s to as

Mr. Baird says, "being part of the city's cul-

Today street entertainers are almost com-

"Tourisis are shocked," says Mr. Cole,

"when confronted by Sargent Pepperoni [his

one-man band]. They just don't know what to

Traditional sites for street entertainment

where street singing is allowed.

make of the whole thing."

iplace in Boston, one of the few cities

in interior, and a special love for

that feeds me, but love makes me stay."

Nixon comedy act at the Improv Club in New York City. An agent who saw the show sug-Dixon did so and he was soon performing in front of large crowds such as the 60,000 people he played to at a Florida University homecoming one year.

Julie was startled

Once at a social gathering Mr. Dixon was in-troduced to Julie Nixon Elsenhower who, he says, was "a little startled" by his resemblance to her father. The late Martha Mitchell ran up to Mr. Dixon after one of his appearances, complimented him on his performance, and asked him to autograph a poster of him that she was holding. Later he met John Mitch-ell who said he felt Mr. Dixon "humanized" President Nixon because he was "more at ease with people" than Mr. Nixon was,

Mr. Dixon became very popular abroad and appeared frequently on television talk shows in Europe. "Sometimes the European networks would tape the visual portion of my appearance on a German talk show and dub it for release in Sweden. Then I found myself being congratulated for my performance in Sweden when I had never been there," he says.

The Nixon look-alike asserts that he passed up "lots" of invitations to perform because they would not only have degraded the presi-

Street singer Ruth Anna

and Harvard Square in Cambridge. But any

Members of the cooperative perform at cof-

feelionses, art lestivals, schools, craft shows,

Mr. Baird says he had to quit the coopera.

gathering place attracts street singers.

and at special events.

are the Common and Copley Square in Boston tive because his work often takes him out of

gested he switch to a short speech format. Mr. you could have said," he notes with an air of

Nixon was a liability. "When I was leaving the members, adding that he was spat upon "many times." Mr. Dixon says the Nixon adminis- he sighs. tration initially had misgivings about him be-cause, as he claims, "they had Tony Ulasewicz tions of President Kennedy led to the smash al during the Senate Watergate hearing when he provided considerable light relief as he related his role as bagman in the cover-up. "I've had 10 lifetimes of experiences in five years," Mr. Dixon remarks philosophically, "and 99 percent were pleasant."

Satirical replies A popular format which Mr. Dixon used on his college tours was the press conference. After a five-minute opening speech he would take questions from the floor. "I would answer as Nixon If I could think of a satirical reply . . . if not I would answer as Richard M. Dixon. The kids loved it because they didn't know which person would answer, me or Nixon. I enjoyed

it because it kept me sharp mentally." But then Watergate struck, and Mr. Dixon ruefully admits.

Photos by Scott Herrison

Stephen Baird performing

town. He recently returned from a two-month-

Street singing in Boston can be traced to Co-

sang broadsides when he was young."

During the rebent U.S. bicentennial, Mr.

lonial days. "Hen Franklin," says Mr. Cole,

Cole was commissioned to patrol the Fraedom

Cole was commissioned to patro; the rescount Trail as "The Pled Filer of Bean Town."

dent but also the office of the presidency. had to tread a fine line with his audience. "I "Lots of people said thanks for not saying what had to be careful not to offend either the Democrats or the Republicans," he says to do this he used such lines as "Do you realize

stage after that Florida University appearance
I was attacked by a bearded individual," he re-

investigate me." Mr. Ulasewicz, an ex-New burn "The First Family," experienced a sim-York City detective, came to national attention liar career collapse when Kennedy was assassinated in 1963.

"My problem was that at the time people were reminded of the tragedy when I did my act," says Mr. Meader. Asked what advice he has for Mr. Dixon he simply suggests that he "do other things." Mr. Meader has been doing

In the last few months life has been looking seph McCarthy entitled "Tail Gunner Joe."

Currently he is seeking a sponsor for a nationally syndicated radio series he has con-

Richard M. Nixon: ponders his future

that there are places I can't go with my face the good days so I can't complain in the bad,"

other things himself recently including writing the score for a film entitled "The Pyramid."

up for Mr. Dixon. In February he portrayed Richard Nixon in an NBC movie about Sen. Jo-

Today his face is no longer his fortune, as he Boston street singers: songs from the heart bring coins to the cup

Dressed as a Minuteman, he sang broadsides

Since 1972 special permits have been isset

to street entertainers by the city. An ar-rangement worked out through the division.

Mr. Baird pemits street musicians to perform

Prior to that, street singing or playing for money was lilegal in Boston, though such entertainers were unmolested if they did not ac-

cept money. In the 1960s, when panhandling be-

came a particular problem, the city began strictly enforcing the live

Mr. Cole. He had a troublesome two weeks

1971. Then the mayor's office intervened on his

Ruth Anna was arrested twice in 1971. The

first time "was a very happy and sunny day,"

she says, "My tambourine [for money] was

getting full. I must have had about 200 people

"Then the police came in and led me away -

right in the middle of a Swedish hymn my

grandmother taught me: More secure is no

"On the way to the station, I sang Danny.

"There is a better control on street musi-

mics. People will give you exactly what

clans than any law," says Mr. Baird. "Simple

one ever than the Loved ones of our Saviour.'

Boy, and one policeman sang along."

they think you're worth."

first started his Pled Fifer routine in

and played drum and flute.

in several areas in Boston.



Skateboard parks smooth the bumps in a groovy sport

By Claire Walter Special to The Christian Science Monitor

Skateboarding is very serious business. You can tell by the noise level at a skateboard park. There are restrained compliments for an impressive ride, and equally restrained

murmurs of sympathy for a wipcout. That's all quite natural, given the fact that skateboarding has come off the streets into facilities called skateboard parks. Like so much else revolving around such "new" amusements us surfing and dunebuggying, skateboarding has hit its commercial stride in California. Again like' so much else, what California started is working its way eastward.

Skateboard parks are popping up all over the United States, the latest at the Vernon Vulley Ski Area in northern New Jersey, hard by the New York State border. It is the state's fourth facility. It consists of a wide, sloping asphalt surface, dotted with five freeform concrete bowls and protected with nylon mesh fencing to guard against unguided missiles - i.e., riderless skateboards - flying off and hitting some

Bob Piercy designed the Vernon Valley Skatepark, his second such facility. Piercy is a Californian who has been skateboarding for 12 of his 22 years, and has been surfing far longer than that. In fact, he turned pro surfer at the age of 14. He acquired his tan, sun-bleached hair and his knowledge of skateboarding in and around San Diego.

· Kids in California are always looking for new dimensions for skateboarding challenges. When the streets got dull, they began riding around the insides of swimming pools, the huge drainage pipes that bring water down from the mountains, anywhere where there was a hard, smooth, new-shaped surface. Inevitably, entrepreneurs starting designing parks - pouring concrete and charging admission for use of the

"I really got upset about the radical design of some of the California parks," says Piercy, "Kids would drive two or three hours for a good park, because a lot of the parks were flow into one another. When you come off one sharply.

turn, you have to be able to use the energy. A badly designed bowl will throw a rider into a wall. We don't want that."

By California standards, the Vernon Valley Park is tame - a novice facility, you might say. "This is a low-key area," Piercy continues, "it's for kids who have just come off the sidewalk, in a year, we might add some intermediate bowls too."

The bowls are anywhere from three to 10 or more feet deep and between 40 and 100 feet long. They look rather like concrete-lined drained ponds - organically flowing from the bottom up the steep sides, around curves. They all have names: the Swimming Pool, Vernon Valley's steepest, deepest, toughest which looks something like an empty, kidney-shaped Olympic size pool; the Half Pipe, like half a drainage pipe, which riders use to get gravitydefying vertical; the Snake Run, long, narrow, dangerous. You have to make all the walls and winding; a Mogul Run, which undulates

all day. Weekdays, the rates are \$1.50 an hour tendant at the area to cope with the inevitable before noon, \$2 after noon. On weekends, it is minor abrasions, and instruction will be of-\$3 an hour all day. Skateboard rentals are \$1 fered for rank beginners. an hour, and mandatory safety gear like helmets, knee and elbow pads and gloves can be

The main things that lure youngsters off the sidewalks, streets and empty parking lots are the challenge of the bowls, the camaraderie of fellow skateboarders, and the whole status trip of learning to ride the bowls. Parents seem quite encouraging, in spite of the cost. First of all, most serious accidents involving skaters are traffic-related. Second, the safety gear that macho teenage boys often reject on the streets is accepted without protest at the parks.

Vernon Valley Skatepark is training a skate patrol which will check out first timers to make sure they are capable of riding the tired, you can do it on your hands," added bowls, make sure that only one person at a time is using each bowl and make sure the newest skateboarding trick.

it can cost a bundle to stay at a skatepark safety fencing is firm. There is a first-aid at-

Thirteen-year-old Kelly O'Brien from nearby Franklin, New Jersey, was doing pretty well on the bowls, just two days after he started. "It was scary in the beginning, but it's fun now." he said. "Bobby Piercy showed me how to do some things."

"It feels great when you get it together and skate smooth." said his friend Jim Mulvehill. almost 13.

The boys were asked how it compares with other sports. "It's better than baseball, basketball, hockey

and those sopris," said Jim. "It sure is better than an amusement park. But it's not better "I think it's great, because if your legs get

#### Columbu: 'bodybuilding is not a beauty contest'

By Richard J. Cattani Staff correspondent of The Christian Science Monitor

Nobody kicks sand in Franco Columbu's face

Even fully dressed, the compact Sardinian strongman, boxer, and international physique champion suggests quiet power.

Halled in a hotel lobby, he ambles toward

you, smiling, polite in sports shirt with long sleaves to cover modestly his muscular arms. His bodybuilder's gait is graceful yet odd overpowered, like a Ferrari forced to idla through city traffic.

Columbu is the No. 2 "iron pumper" in the world. At 5ft. 5in. and 180 pounds, he's been outflexed only by the much taller Austrian Arnold Schwarzenegger in recent years for the The two men, both now living in the bodybuilders mecca, southern California, were featured in "Pumping Iron," a documentary study in book and movie forms that has recelved surprising critical and popular success. Columbu, Schwarzenegger, and others have been laboring to lift the "beefcake" or "male beauty" contest image from the sport. Their chief argument is that their sport is as much a

form of mental as physical competition. "The body is an expression of thought and activity," says Columbu, in Chicago recently to promote his new book, "Winning Bodybuilding" (Regnery Press, Chicago, \$4.95 paperback).

"The principle of bodybuilding - unlike running, say, which is good for your legs but does nothing for the arms or back - is all-around strength, balanced development."

But thought is the key, he maintains. "The

body is like a plant. If you think evilly toward. a plant, if you hate it, you can kill it. Love makes a plant thrive. If a plant responds to love, what about a man?"

"In my head I put together a workout, routine. This takes intelligence. I want always to train less and still get into better shape.

"Ideally I would like to train for just one minute, but I have not simplified my methods

enough yet for that." Top competitors like Columbu generally train for two hours daily, five or six days a week. They might lift as much as 60 tons with. various barbell, dumbbell, cable and other weight resistance exercises, plus do situps, chimps and other conditioning movements in

the course of a workout.

Actually, bodybuilders are only one of four subspecies of athletes who use weights. Most specialize in two lifts - one directly from floor to overhead called the "snatch." and one pausing at shoulder height with the bar, called a "clean and jerk." .

In the U.S. a second weight sport called powerlifting has swiftly passed Olympic lifting in popularity in recent years. Powerlifting features three lifts: a "deadlift" or simple lifting: of the barbell from the floor until the knees lock; a "squat," or deep knee bend with bar across the shoulders; and a "bench press," or thrusting a bar to arm's length while lying prone on the back.

sports like swimming, tennis, and track and field. Professional football teams even have

John Terpak, general manager of the York Barbell Co. in Pennsylvania, which for years has manufactured weight sets used in Olympic lifting meets, says equipment sales have been climbing more than 10 percent a year since 1970. Schools and colleges have been buying heavy resistance sets, he says, for conditioning

Bodybuilding, where the competition is more visual or aesthetic with a series of poses, is generally more popular outside the U.S. In Iran, for instance, bodybuilding is second only to soccer in national following. South Korea has 300,000 iron pumpers.

Ben Welder, president of the International Federation of Body-Builders (IFBB), reports that 97 countries have member federations in the Montreal-based group.

The IFBB recently adopted an Olympic-like format in hopes of eventual International Olympic Committee recognition. It recently changed its Mr. Universe competition to body weight classifications to conform to usage in sports like wrestling and weightlifting.

Welder, who promotes the sport with a feroclous professionalism, says negotiations are underway with the cities of Dublin and Hong Kong to stage a 1979 World Games for bodybuilding and a half dozen other popular sports not yet recognized by the IOC, such as softball, table tennis, and tenpin bowling.

Despite efforts to lift the image of body-The third - and likely largest - group of building with the likes of "Pumping Iron" and weight users are athletes training for other TV coverage of IFBB meets, the old prej-· udices seem stubborn: ...

"Physique building is not a sport at all," "strength coaches" to supervise weightlifting says Murray Levin, U.S. weightlifting committee chairman for the Amateur Athletic



Franco Columbu lifts 715 pounds

Union, "It lacks the technique of Olympic lifting," he says.

Amateur bodybuilding in the U.S. for the past three decades has been dominated by a few competing magazine/barbell/food supplement companies - each creating its own following, staging its own physique contests, and undercutting the others. Respectability for the sport will remain elusive, observers say, as long as U.S. bodybuilding's factionalism per-

## arts/books

**Ambroise Vollard** 

## The art dealer who brought you Cezanne

The major summer exhibition at the Museum of Modern Art reminds one that behind every great artist there is a dealer. "Impresario – Ambroise Vollard" varies the usual ex- in the gallery so he could overhear their conhibition theme by concentrating on a great dealer, whose vision, patronage, and courage affected the course of art history as dramatically as the talent of the urtists he promoted.

The art critic Henry McBride, a contemporary of Vollard's, wrote of him in the preface to a 1944 catalogue raisonée: "First he was a genius in discovering geniuses. That is a talent in itself - and of the very first order. Emerson hints in one of his essays that the man who recognizes divinity in another raises himself to the same plane by such a discovery, and Vollard is an admirable illustration of the theory."

The principal gonius whom Vollard discovered was Cezanne, to whom he gave his first solo exhibition when that much maligned and misunderstood artist was already in his 50s. He also gave Picasso and Matisse their first oneman shows and was the first to have cast in bronze works by Picasso and Mailioi. He even persuaded Renoir to try his hand at sculpture during the autumn years of his life.

Who was this man whom the French charactorized as the "black Lorenzo de Medici," according to Lord Kenneth Clark, because of his swarthy complexion? His background was undistinguished. Born on the obscure colonial island of La Réunion in the Indian Ocean in 1887 Vollard emigrated to France where he attended law school and flunked out.

He found himself more interested in buying art than in studying law and in 1893 opened the now famous gallery on the rue Laffitte in Mont-imartre. His shop rapidly became a sanctuary for the avantgarde, and Vollard, through a

may or may not be apocryphal, runs that when asked for the secret of his success Vollard replied, "You sleep a lot," referring to his habit of pretending to be asleep when visitors were

Vollard's most important and enduring contribution to the 20th century lay in the area of prints. He used the money from his sale of paintings to commission books and editions of prints. He loved books with a passion that only a true bibliophile can understand and early in his career dreamed of one day publishing fine prints by "real" artists rather than profes-

Vollard's dream resulted in some glorious art, much of it unfamiliar except to scholar and connoisseur, but viewable at last by the general public in this exhibition, assembled from MOMA's Department of Prints and Illustrated Books by director Riva Castleman.

Eulogized Miss Castleman, "This exhibition. more than a century after Vollard's birth, is a tribute to a self-made and often self-interested merchant, who knew that in art he would have the final word. Time has irrevocably linked him with the foremost artists of his day, and his determination to encourage them to make multiple art works in the form of books, prints, and bronzes has spread their genius - and his - throughout the world."

The exhibition begins with an introductory chamber, in which portraits of Vollard by his stable of artists sets an obsequious tone, and proceeds chronologically through the editions of prints he commissioned. Notable in the first two rooms are an album of miscellaneous prints, which includes Cezahne's famous "The Bathers" and Munch's "Anxiety," a series of



'Homage to Cezanne,' 1900 oil by Maurice Demos

One of more than 400 works in tribute to entrepreneur Ambroise Vollard

Maurice Denis called "Amour."

The succeeding rooms contain selections from Vollard's most imspired couplings: Redon's haunting, disturbing drawings for Flaubert's "Temptation of Saint Anthony"; Rouault's anguished "Miserere" etchings, crudely carved like monochromatic stained glass windows; Picasso's two most important series of etchings, "Les Saltimbanques," the are not illustrations in the trite sense, men wraith-like figures of his rose and blue periods. and the later so-called "Suite Vollard," which includes his minotaur and satyr etchings; Chagall's illustrations of the Bible and La Fontaine's "Fables" and Gogol's "Dead Souls"; and Braque's illustrations of Heslod's "Theo-

Other attractions among the more than 400 prints and 30 books are Vollard's own book, Krannert Art Museum at the University of

viewer to peruse all the pages and illustrations of several books on display, such as Picassi illustrations for Balzac's "Le Chef-d'esuvre la

THE CHRISTIAN SCIENCE MONT

One of the prime fascinations of this exhibition is that it sets in relief the unique comme nicative and interpretative power of the visal image in contrast with the written word. These decorations of a text, but statements then selves that not only buttress the printed page but provide it with another dimension.

The exhibition, made possible by grass from the Exxon Corporation and the Nation Endowment for the Arts, will continue through Sept. 6 at MOMA and subsequently travel combination of shrewd business judgment and picturesque Parisian scenes by Bonnard and "Les Reincamations du Pere Ubu" illustrated linois Jan. 15-Feb. 19; and the Toledo Museum. Secondary Laste, became the prophet of a new Vuillard, and 12 confectionary lithographs by Rouault and alide tapes that enable the of Art, March 18-April 20.

# Galsworthy's 'Jocelyn'

long suppressed "Jocelyn" will mainly interest admirers of his later work. This novel gives

Set on the French Riviera in the early part of this century, "Jocelyn" sketches a disof this century, "Jocelyn" sketches a disintegrating marriage, an illicit love affair; and
a resulting orime. Everyone in this novel is
laded Even the resort locale smothers the
scene in a haze of indolence. But because
"Jocelyn" does not delve into its characters'
malatse, it remains only a study, far from the
complexity of Galsworthy's later work. This
sketchiness limits the author as well as the
characters. For though Galsworthy tries to characters. For though Galsworthy tries to portray these people favorably, they nonether less remain rich, idle travelers whose thwarted

and Winston. 173 pp. \$6.95. London: Sidgwick preoccupation with uncontrollable jealous. love, and grief.

> Not surprisingly, these volcanic emotions of scure more delicate questions, for example, guilt. In "Jocelyn" crimes are committed and dismissed unexamined. This oversimplified treatment of crime reveals what it is in the phisticated, complicated, sprawing "Forsyte Saga" only hinted — that Galsworthy builds his characters. characters and their actions from general ideas, not particulars. Galsworthy frequently tells the reader what to think about a character, rather than demonstrating his opinion in action. The characters then seem like paper figures whose purpose is to represent ideas more care to his characters than they deserve, which may partially account for Galsworthy's



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Rubens' home

#### Visitors still welcome 400 years later

By Verna S. Teeuwissen Special to

The Christian Science Monitor Visitors to Antwerp, Belguin, which this year marks the 400th anniversary of the birth of Peter Paul Rubens, can enjoy a tour of the painter's house, on what is now called Ru-bensstraat. In 1620, while Pligrims were landing in Massachusetts, the town clerk of Antwerp was commenting that Rubens's newly built house was destined to "evoke the astonishment of the visitors as well as their admiration." How right this has proved to be in the almost four centuries since.

In its spacious courtyards are a garden with a lovely pavilion, and a baroque portico that joins the house to the studio. These are set off with carvings, busts, and larger-than-life-size reliefs and statues. The portico bears Latin inscriptions from the Roman poet Juvenal, such as "One must pray for a sane spirit in a healthy body, for a courageous soul, which is not afraid of death, which is free of wrath and desires nothing." This shows the elevated, if somewhat stoical, philosophy of the painter's

Very few of the present furnishings of the house originally belonged to Rubens, but they have been chosen with care, to reflect the atmosphere of a patrician house of Rubens's time. Among the attractions are the parlor, where visitors waited to be admitted to the master, the pleasant Flemish kitchen, the serving room with its decorated linen press, the bedrooms, and the living room, where the family gathered around the hearth of an evening. The art gallery and museum, as well as the tribune, where monumental canvases were shown to guests and clients, still contain many of the treasures of painting and sculpture from the artist's personal collection.

This house was the scene of both joy an



**Rubens by Rubens** 

death of his first wife, Isabella Brandt, and welcomed his children - one by Isabella and several by Hélène Fourment, his young second wife, whose delicate beauty is immortalized in many of her husband's portraits.

A striking feature of the house's antechamber, leading to the pupils' studio, is the goldembossed, red-brown leather that "papers" the walls. The French call this Cordoba leather, but it is actually made in Belgium. The technique seems to have come from Spain, where it was introduced by the Moors. Among the pupils who studied here under Rubens was Sir Anthony Van Dyck, famous for his portraits of England's Charles I. Many paintings by Rubens and his pupils grace the walls of this impressive studio.

Among distinguished 17th-century visitors to Rubens's house were the Duke of Buckingham and Marie de Médicis, mother of Louis XIII of France. After the death of Rubens, political exile William Cavendish, Duke of Newcastle, took the house and established a famous riding school in the garden, which Charles II of England visited.

Rubens died in 1640, at the age of 63. His life In this remarkable house was an exemplification of one of his own statements. "It is not important to live long, but to live well."

Until Sept. 30, St. James's Church in Antwerp is featuring an exhibition of the works of art of Rubens's century. In addition the city's Royal Museum of Fine Arts is displaying a collection of the artist's paintings, oil sketches, and drawings, also through Sept. 30.

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Art room of Rubens' house; courtyard

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uired. Replies by signal from: CARS, 17 Church Street, Walton on Thames, Surrey, England KT12 2QU.

## Why are Americans such an insecure lot?

O America: When You and I Were Young, by American success story. He learned to "think

By Margo Hammond Americans are always eagor to know what foreigners think of their country. When my Paris-born husband and I lived in Boston, he was constantly bombarded with such questions as "Do you like the United States? What do you think of Americans? Which do you prefer – France or America?"

This type of question is seldom posed by the French. The French, I suppose, take it for granted that you like France. But they really full of adolescent exuberance ("Were the

France, squeaver, and grance, after an is La and the nation. His narrative, written in a breezy and highly readable style, is a witty and fident. It is often difficult for them to take criticism. The question; "What do you think of the United States?" is often not a request for an ian: "When my hair was black, I looked like an innest and candid avaluation but rather 4 illustration in an authomological tarbook.

surance. Written by an Italian journalist who lived in the United States when he was in his twenties and the world was in the Twenties, it is a hosanna to the American dream — a a gray-haired father in "La Traviata" or a variation of the Sign type " Vat those years in

Barzini spent his most impressionable years "Something in me is irremediably American." in America - from age 16 to 21. He arrived in 1925 to find a country bursting with energy and hope, and he soon became inspired by the

Luigi Barzini, New York: Harper & Row, big, sim high, hitch my wagon to a star, Publishers, 329 pp. \$10. London: Hamish gamble on America's fabulous future, not sell America short, be a bull on America, come out on top, make a pile, bring home the bacon, knóck 'em dead, go in and win."

Working as a cub reporter on a Long Island daily for \$15 a week, the young Barzini was baifled, frustrated, but always fascinated by his adopted country, whose future was "according to what you read and the people you met, ultimately Byzantine degeneration and corruption, or a brave new world never seen

The young Italian immigrant was naive and American girls of the late Twenties really as Could not care less whether you like it or not daring and hope. "The author of "O American and hope." with other countries is ican is indulgent toward both the young man a futile endeavor, La France, after all, is La and the nation. His narrative, written in a

honest and candid evaluation, but rather a illustration in an anthropological textbook:

soarch for a bit of reassurance. Typical Mediterranean Man. With drooping "O America" indulges this need for reas mustaches, a ring in my ear, a red kerchief, a dream that perhaps never existed, but should ation of the De Sica type." Yet those years in the United States, he admits, were decisive.

Margo Hammond is an American living

# parodies Victorian society

Jecelyn, by John Galsworthy. Afterword by lyn" tries to champion emotion. "Jocelyn" Catherine Dupré. New York: Holt, Rinehart thus presents the early stage of Galsworthy.

By Eve Ottenberg

Like many first novels, John Galsworthy's the earliest glimpse of several of Galsworthy's

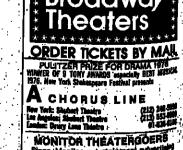
Book review

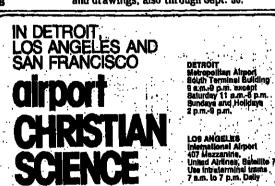
central concerns, for example the relation beween marriage and property But 11000 and also shows that from the beginning call worldy. sages" at the expense of his novellatic art.

impulses have become the focus of their lives. Like its more illustrious and television-serialized descendant, the "Forsyte Saga," "Jocelyn" attacks Victorian society and parodies its powerful mouthpiece, public opinion. Pitting emotion against conventional morality, "Joce-

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suppression of this novel.





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International Crane Foundation The Siberian crane: a cry for help

The Christian Science Monitor

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Caucasus, is starting on its main programs.

The black holes of outer space

## Jets rush in to save Siberian cranes

By John D. Moorhead

Staff correspondent of The Christian Science Monitor

The cranes are flying - and so are their eggs.

In an intricate strategy to save the Siberian cranes from possible extinction, four Siberian crane eggs were recently airlifted some 10,000 miles – from the tundra of Soviet Siberia to

Madison, Wisconsin, where two have just hatched. The eggs were sent to Madison because the United States, specificially the International Crane Foundation ICF), has considerable experience raising cranes from eggs.

Getting the eggs to Madison took a jet airliner and piles of paperwork, representing cooperation between the Soviet Union and the U.S. State Department.

Here is how it is supposed to work, according to Mildred Zantow of the ICF:

The goal is to convince some of the 362 known Siberian cranes to spend the winter in Iran instead of China or India. Iran is protecting wild marsh areas for the cranes and even preparing stretches of sedge for them to feed on.

Farms and industries are encroaching on the vast stretches of marshland in India and China, where Siberian cranes, five feet tall and glistening white, spend the winter feeding on tasty sedge tubors.

Enter the flying eggs. Scientists hope such eggs will be the beginning of a Siberian crane population that will keep company with another species,

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According to contemporary theory a black

hole is formed when a star more massive than

the sun has burnt up all its fuel and collapsed

under its own gravitational pressure. So highly

compressed does it become that a tiny part

Astronomers refer to such bodies as neutron

stars. Eventually, the pressure becomes so

great that all that remains is a kind of "cosmic

drain" from which no object, light, radio

Some physicists speculate that black holes

may be bridges connecting one part of the universe to another. Elsewhere there may be

"white holes" through which the energy reap-

pears in a process of cosmic renewal. K. G.

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the "common crane," in its normal migration between Siberia

The four eggs flown to Madison were gathered by Soviet scientists in the Siberian crane's summer habitat, the tundra of the U.S.S.R.'s Yakut region. They were taken to Moscow, where a U.S. courier picked them up and brought them to the United States July 8.

The two eggs that have just hatched produced fuzzy four inch-high chicks. The other two eggs are not fertile and are being returned to the Soviet Union.

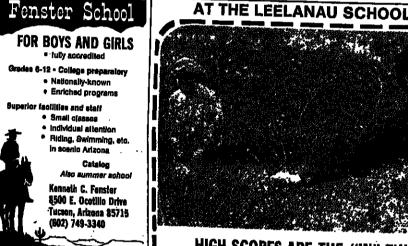
The two chicks will be reared at ICF headquarters in Baraboo, Wisconsin. If the two chicks are male and female - and mate, which will be in four years at the earliest - it is hoped they will produce fertile eggs. These would be taken back to Siberia and slipped into the nests of common cranes, which would be counted on to rear the chicks and teach them to migrate to Iran

But a lot of things have to work just right if the scheme is in

The Siberian crane eggs cannot be transferred directly to common crane nests because the two birds nest at different latitudes and at different times. So the Siberian crane eggs must be laid under artificial conditions designed to have them produced on a common-crane timetable. That is where ICF

Just about the only organization specializing in the nuriwe of cranes, ICF already has two Siberian cranes at Baraboo. The female laid 10 eggs this spring. None of them was fertile. The eggs were laid at just the right time for the common

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## education

#### Black leader tells California students

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By Brad Knickerbocker

THE CHRISTIAN SCIENCE MONITOR

Staff correspondent of The Christian Science Monitor

Modesto, California This hot, dry, dusty town in the agriculturally rich San Joaouin Valley would seem to have little in common with the Chicago of Jesse Jackson, dynamic black leader who has been urging urban teen-agers to turn off their transistor radios and turn on to education.

But Modesto schools have a new program that adds a fourth "r" - responsibility - to the traditional three Rs, and the Rev. Mr. Jackson says it should serve as a model for all communities faced with student apathy, increasing school discipline problems, and declining test scores.

Simply put, Modesto is telling everyone concerned with public education here that personal conduct and academic achievement will improve it standards are set and improvement is expected and encouraged.

A high school graduation plan was begun last fall for incoming freshmen. Students will have to pass required courses in math, English, science, social science, and health, and take a special battery of tests in their junior year, before they can graduate. Within three years, all high school students will come under this tilan.

A special "character education" course dealing with citizenship and values will be tried in four of Modesto's 21 elementary schools starting this fall. By placing students in hypothetical situations that offer a choice of action, teachers hope to impart an appreciation for such values as courage, generosity, kindness, truthfulness, and tolerance.

Conduct codes for junior and senior high school students, including students' rights, areas of misconduct, and appropriate disciplinary action, will be adopted later in the year.

Operation PUSH (People United to Save Humanity), the political and economic development organization founded in 1971 by Mr. Jackson, has just held its annual convention in Los Angeles with the theme "Push for Excellence." The focus of the meeting was the group's new "Excel" program for big-city

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Modesto is in a rapidly growing metropolitan area of about 100,000, with 25,000 public school students, many of them coming long distances from outlying rural areas. But like many larger cities, Modesto had found itself with increasing school problems. Officials were spending more time on vandalism than on textbooks. Grades were dropping, and two-thirds of the parents, according to a 1976 survey, thought discipline was too

Drawing on his experience as a teacher and administrator, Modesto's assistant school superintendent, Jim Enochs, proposed to school officials, civic leaders, parents, and students a detailed program designed to reverse these troubling trends. Numerous meetings were held and refinements made before a program was agreed upon.

"I (sel very good about it," said Samee Roberts, student body president at a Modesto high school and the first student to sit on the local school board. "I think it's very important that ground rules be laid. . . . There has to be a goal for today's high school student."

Linda Vallin, who will be a high school senior in Modesto this fall, says it is "a good idea to set a moral guideline for kids to follow."

"We need to spell out our expectations," says Mr. Enochs. "The argument we're making is that there are consensus values that the overwhelming majority in our community would agree on, and we ought to be about the task of teaching them

When the Rev. Mr. Jackson heard about Modesto's attempts to solve problems that are typical nationwide, he wrote about it in his syndicated column, came here to give a speech this spring, and even tried to hire Mr Enochs away from his hometown. Although Mr. Enochs will continue to help the Rev. Mr. Jackson carry out his Excel program for urban schools, he says he cannot leave now that his labors are beginning to bear

He says that he "leaned heavily on John Gardner," the author and former head of Common Cause, who wrote in his

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Reverend Jesse Jackson

book "Excellence" that "high performance, particularly where children are concerned, takes place in a framework of ex-

He is well aware of the current controversy about "morals education" in public schools, and he avoids "code words" like "back to the basics" or "the good old days."

But he insists - and apparently most people here concur that "if there still aren't some values that we all agree on, then God help us."

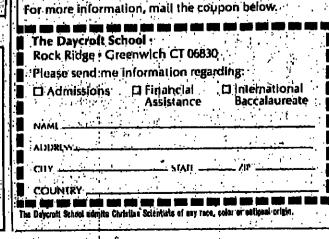
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## La bombe à neutrons

La question de la bombe à neutrons parait l'OTAN de s'en servir et cela inviterait méviforces conventionnelles de l'OTAN ? Le présidont Carter est tombé d'accord avec les alliés cide de donner suite à le bombe. Carter de avoir engendre plus d'émotion que d'analyses et de débats publics intelligents. Pour commencer, il est indubitable que la bombe à neutrons, qui est destinée à causer plus de des- qui arriverait. La seule chose qui soit raisontruction aux hommes qu'aux bâtiments, est moralement détestable. Mais toutes les armes bombe à neutrons représenterait un avanceatomiques sont essentiellement répugnantes et ment majeur dans une guerre conventionnelle. le monde s'est livré à leur construction, leur C'est, après tout, une arme nucléaire. Et une accroissement et leur stockage avec ce qui fois cette décision prise, il serait presque imsemble souvent être un manque surprenant d'indignation morale.

Au heu d'argumenter d'une façon purement émotionnelle, il faut discuter de l'arme du point de vue de sa valeur (ou de son manque de valeur) préventive contre une guerre nucléaire. Ici, toutefois, les opinions sincères different totalement. Ses partisans soutiennent que les Russes hésiteratent à attaquer l'Europe occidentale s'ils savaient que l'OTAN dispose d'une arme atomique susceptible de dent a quelques questions importantes à poser tuer les troupes soviétiques sans infliger beaucoup de dommages physiques aux régions peuplées environnantes. Ses adversaires soutionnent, d'autre part, que le fait de disposer mente la défense de l'OTAN sans courir le ris-

Le fait est que nul ne sait avec certitude ce nablement certaine, c'est que l'utilisation de la possible d'arrêter une escalade graduelle vers un échange de toute la gamme des bombes nuciéntres.

ldéalement, nous aurions préféré un ajournement de cette question complexe par le Congrès jusqu'à ce que le président Carter en ait falt l'étude et l'analyse. Mais, maintenant que les fonds pour sa construction ont été appronvés (si la Maison Blanche certifie que la hombe présente un intérêt national), le Présibombardier B-1.

S'il est vraiment prouvé que cette arme augd'une arme atomique qualifiée de « bombe propre » tenterait les chefs militaires de tell qu'il n'est pas nécessaire de renforcer les

dent Carter est tombé d'accord avec les alliés cide de donner suite à la bombe à neutron. d'un problème commun qui doit etre resolu en commun. Mals, si le Congrès approuve les lentirait les négociations relatives à la prosfonds destinés à la bombe à neutrons, est-ce cription des essais d'explosions atomiques. tingent des forces américaines en Europe ? La bombe semble ajourner cette question en se tournant vers une solution nucléaire.

Il y a aussi la question cruciale de la nonarme nucléaire « utilisable » qui peut être trons pourrait être un moilleur prévenii que ajoutée à la défense de l'OTAN, qu'est-ce que les armes existantes, c'est une option que le cela signifie pour les centaines de nations qui public soutiendrait probablement. ont signé le traité de non-prolifération des armes atomiques? Elles ont répudié les moral juste en demandant « qu'un accerd soff armes atomiques parce qu'il s'agit d'une arme conclu entre toutes les nations peur qu'elles apocalyptique qui ne pourrait de toute façon s'abstiennent à l'avenir d'utilise toute arme jamais être utilisée dans des conflits régio- atomique et pour qu'elles éliminent aus la naux. Est-ce que le déferiement d'une bombe possession de toute arme nucléaire. « à portée limitée » intensifierait la course aux armements nucléaires ?

traité d'ensemble pour la proscription des es- en dépit des bombes à neutrons.

den Carter est tombe d'accord avec les anies de l'Amérique pour admettre qu'il s'agit là cela pourrait inciter l'Union soviétique à entre d'un problème commun qui doit être résolu en prendre quelque action compensatrice qui la longique les négociations relatives à qui la

En bref, le Président a une fois encore une décision difficile à prendre. Evidemment il don être extrêmement vigilant, car il s'agit d'un engin technologique qui (contrairement au bombardler B-1) pourrait rendre la guerre m prolifération des armes atomiques. Si les ciéaire plus probable. Si, par des preuves convaincantes, il établissait que la bombe à neg-

En tout cas M. Carter a établi l'objectif

A l'heure actuelle cela peut être un objectif chimérique, irréalisable. Mais à moins que Il faut encore prendre en considération l'humanité avance, pas à pas, vers ce but, on l'effort fait pour aboutir à la conclusion d'un ne peut pas dire qu'elle fasse des « progrès»

La Bible déclare « que Dieu est lumière, et qu'il n'y a point en lui de ténèbres » '. Elle se réfère également à la lumière comme à ce qui « venant dans le monde, éclaire tout

homme > '.

Tout homme ? La Science Chrétienne\*, qui est en accord avec la Bible, révèle avec compassion que, en dépit du sexe, de la race, de la couleur ou de la foi, il est en fait possible à chacun de comprendre et de démontrer la nature véritable de Dieu et de Son expression, l'homme. Malgré les circonstances dans lesquelles nous nous trouvons, chacun de nous possède en lui-même la possibilité de gagner, pas à pas, la perception qui pénètre les vérités spirituelles de l'être.

Mary Baker Eddy, Découvreur et Fondateur de la Science Chrétienne, écrit : · Dans la Science divine, où les prières sont mentales, tous peuvent se prévaloir de Dieu comme étant "un secours (toujours présent) dans les détresses." L'Amour est impartial et universel dans son adaptation et dans ses disnensations, » 1

La Science Chrétienne explique que Dieu est l'Amour divin infini et souligne le fait que l'homme est le reflet spirituel de Dieu. Chacun est par conséquent un avec Dieu, l'Esprit divin, de façon permanente et inséparable. A mesure que nous apprenons à exprimer plus complètement les qualités spirituelles d'amour et de compréhension, nous obtenons la paix, la santé, l'harmonie.

Même un aperçu de ces vérités nous donne une certitude croissante que la vision matérielle de l'existence est une illusion. Il nous aide à voir que le sens mortel voudrait nous induire à croire que nous sommes des mortels non éclairés, tolérant avec résignation une existence totalement physique. Sous l'influence de ce sens erroné, nombreux sont ceux qui croient que la perception spirituelle est irrationnelle, inutile et même un obstacle. Certains peuvent la considérer comme étant cience humaine. uniquement une solution Imaginée pour faire Au sens humain, la vie et les œuvres de face au matérialisme ou un caprice de

This religious article appears in English on the Home Forum page fraduction de l'article religieux paraissant en angles sur la page The Home Forun

Perception spirituelle

Le fait est que chacun possède déjà la capacité naturelle de développer la perception spirituelle; naturelle parce que notre identité véritable - l'homme à la ressemblance de l'Esprit – est entièrement spirituelle.

l'entendement humain et quelque chose à évi-

Il n'est pas nécessaire que nous soyons consternés si parfois nous nous sentons peu enclins à développer la perception. La pensée humaine orientée vers la matière résiste à la

"Gott ist Licht und in ihm ist keine Fin-

sternis", verktindet die Bibel. Und sie sagt

auch von diesem Licht, daß es "alle Men-

schen erleuchtet, die in diese Welt kom-

Einen jeden? In Übereinstimmung mit der

Bibel zeigt uns die Christliche Wissenschaft\*

voll Erbarmen, daß tatsächlich jeder einzelne

von uns -- unabhängig von Geschlecht, Rasse,

Hautfarbe - oder Glaubensbekenntnis - das

wahre Wesen Gottes und Seines Ausdrucks.

des Menschen, verstehen und beweisen kann.

Jeder von uns hat, ungeachtet seiner Lebens-

lage, von Natur aus die Fähigkeit, Schritt für

Schritt eine tiefe Einsicht in die geistigen

Gründerin der Christlichen Wissenschaft,

schreibt: "In der göttlichen Wissenschaft, in

der Gebote mental sind, können alle Gott als

eine gegenwärtige "Hilfe in den großen Nö-

ten' für sich in Anspruch nehmen. Liebe ist

unpartelisch und allumfassend in ihrer An-

Die Christliche Wissenschaft erklärt. daß

Gott unendliche, göttliche Liebe ist, und hebt

die Tatsache hervor, daß der Mensch die geistige Widerspiegelung Gottes ist. Jeder einzelne ist deshalb ewiglich und untrennbar

mit Gott, dem göttlichen Geist, verbunden.

Wenn wir lernen, wie wir die geistigen Eigen-

schaften der Liebe und des Verständnisses

vollständiger zum Ausdruck bringen können,

gewinnen wir Frieden, Gesundheit, Har-

Mary Baker Eddy, die Entdeckerin und

Wahrheiten des Seins zu gewinnen.

wendbarkelt und in ihren Gaben."

spiritualité. Heureusement, la capacité d'acquérir la perception ne dépend pas de ce prétendu entendement humain. La perception spirituelle est essentiellement une qualité de Dieu, l'Entendement insini unique Ei l'homme reflète cet Entendement. Ce qui apparaît en tant que perception individuelle est en fait le reflet de la compréhension de l'Entendement mis en lumière dans la cons-

Christ Jésus paraissalent radicalement opposces à un style de vie orienté vers la matière. Son point de vue et son raisonnement étalent basés sur la perception spirituelle plutot que sur le sens extérieur des choses. Il enseigna de façon suivie l'importance qu'il y a à développer la capacité de voir au-delà des sens physiques et de percevoir la dimension spirituelle qui apporte l'ordre et l'harmonie dans notre vie.

La capacité de développer la perception

spirituelle n'implique pas de procédé com-pliqué. Elle exige une discipline intérieure, un refus d'accepter les fausses évidences du sens matériel et la détermination d'exprimer consciemment et de façon persistante les qualités-Christ de patience, de longanimité, de sagesse et d'amour désintéressé. La paix et la joie que donne la perception spirituelle est nour tous.

' I Jean 1:5; ' Jean 1:9; ' Science et Santé avec la Clef des Ecritures, p. 12.

La traduction française du Byre d'étude de la Science Chrétienne, « Science et Santé avec la Ciel des Ecriures » de Mary Baker Eddy, existe avec le texte angles en regerd. On peut l'achteier dans les Salles de Lecture de la Science Chrétienne, ou le commander à Frances C Carlson, Publisherie Agent. One Norway Street. Sceton, Massachusetts, U S A. 02115

Pour jous rensaignaments sur les eutres publications de la Science Chrétienne en trançais, écrire à The Christian Science Publishing Society, One Norway Street, Boston, Massachusetts, U.S.A. 02115

[This religious article appears in English on the Home Forum page] Shersetzuon des auf der Home-Forum-Seite in englisch erscheinenden religiosen Artiket

#### Leitartikei

## Die Neutronenbombe

Die Frage der Neutronenbombe hat anscheinend mehr zu einer Erregung der Gemüter als zu einer intelligenten öffentlichen Debatte und Analyse geführt. Es sei hier im voraus gesagt, daß die Neutronenbombe, die mehr Menschen vernichten als Sachschaden anrichten soll, zweifelios aus moralischen Grundsätzen zu verabscheuen ist. Aber alle Atomwaffen sind von Natur aus abstoßend; und die Welt hat sie hergestellt, vergrößert und einen Vorrat angelegt, wobel sie erstaunlicherweise nur selten auf moralischo Empörung zu stoßen schien.

Anstatt sich bei der Diskussion über diese Walfe lediglich von den Gefühlen leiten zu lassen, solite man vom Standpunkt ihres Wertes (oder ihrer Wertlosigkeit), den sie als Abschreckungsmittel gegen einen Atomkrieg hat, ausgehen. In diesem Punkt jedoch gibt es ehrilche Meinungsverschiedenhoiten. Die Befürworter vertreten den Standpunkt, die Russen wirden von einem Angriff auf Westeuropa zurückgehalten, wenn sie wüßten, daß die NATO über eine Nuklearwaffe verfügt, die die sowjetischen Truppen vernichten könnte, ohne großen materiellen Schaden in den umliogenden bevölkerten Gebieten anzurichten, Andererselts behaupten die Kritiker, daß die Verfilgbarkeit: einer sogenannten "sauberen". Nu-klearwaffe die NATO-Befehlshaber dazu verlei-

ten würde, sie einzusetzen, was unweigerlich kräfte der NATO nicht gestärkt zu werden erzielen. Wenn Carter sich entschließt, den

Tatsachlich weiß niemand mit Sicherheit, was geschehen wilrde. Eins jedoch steht ziemlich fest, nämlich daß der Einsatz der Neutronenbombe einen bedeutenden Schritt in einem konventionellen Krieg darstellen würde. Sie ist eben doch eine Atomwaffe. Und wenn diese Entscheidung einmal getroffen ist, wäre es beinahe unmöglich, eine allmähliche Eskalation bis zu einem mit allen zur Verfügung stehenden Mitteln geführten Atomkrieg zu verhin-

Idealerweise hätten wir einen Aufschub dieser komplexen Frage im Kongreß bevorzugt, bis Präsident Carter sich eingehend damit befaßt und die Angelegenheit analysiert hat. Aber jetzt, wo die Gelder für die Produktion der Neutronenbombe genehmigt sind (wenn das Weiße Haus bestätigt, das die Bombe im Interesse des Landes Hegt), hat der Präsident einige schwerwiegende Fragen zu stellen, wie er es im Falle des B-l-Bombers getan hat.

Wenn nun tatsächlich festgestellt wird, daß diese Waffe das Verteidigungsvermögen der NATO erhöhl, ohne die Gefahr eines uneingeschränkten Atomkriegs heraufzubeschwören, bedoutet dies, da0 die konventionellen Streit-

brauchen? Präsident Carter ist sich mit den Verbündeten Amerikas einig, daß dies ein gemeinsames Problem ist, das gemeinsam gelöst werden muß. Würde aber der Kongreß, wenn er Gelder für die Neutronenbombe genehmigte, auch die Mittel für einen Ausbau der amerikanischen Streitkräfte in Europa gewähren? Die Bombe scheint diese Frage zu umgehen, indem man sich einer nuklearen Lösung

zuwendet. Es besteht außerdem die schwierige Frage der Nichtweitergabe von Alomwalfen. Wenn Vereinigten Staaten sagen, es gebe nun "brauchbare" Nuklearwaffe, die der NATO zur Verteidigung gegeben werden kann, was bedeutet dies für die hundert Länder, die den Vertrag über die Nichtweitergabe von Atomwassen unterzeichnet haben? Sie versprachen, auf Nuklearwaffen zu verzichten, da dies Waffen seien, die die Welt zerstören würden und ohnehin niemals in regionalen Konflikten eingesetzt werden könnten. Würde die Entwicklung einer "Mittelstreckenbombe" das Drängen auf nukleare Waffenarsenale verstär-

Ein weiterer Punkt, der beachtet werden

Weg der Neutronenbombe einzuschlages, könnte dies die Sowjetunion zu einem Gegen zug anregen, der die Verhandlungen über die Einstellung der Atomwaffenversuche in die Länge ziehen würde.

Kurz, der Präsident steht wieder einmal vor einer schwierigen Entscheidung. Natürlick muß er äußerst vorsichtig sein, denn er hat es mit einem Teil der Technologie zu tun, der (nicht wie der B-I-Bomber) einen Atomkrieg zu einer größeren Wahrscheinlichkeit machen könnte. Wenn er überzeugende Beweise datür llefert, daß die Neutronenbombe mehr als die existierenden Kampfmittel zur Abschreckung dienon würde, würde die Bevölkerung zweifellos die Wahl unterstützen.

Auf jeden Fall hat Carter das richtige moralische Ziel gesetzt, als er zu einem Vertrag aufrief, "in dem alle Länder sich verpflichten, in Zukunft den Gebrauch aller Atomwaffen einzustellen und ferner den Besitz aller Nuklearwaffen aufzugeben".

Dies mag gegenwärtig ein verstiegenes # realistisches Ziel sein. Doch nur wenn die Menschheit sich, Schritt für Schritt, diesem sollte, ist das Bemühen, ein umfassendes ver-traciiches Varbat der Atomusiferiannen. Ziel nähert, kann man sagen, das sie "Forttragliches Verbot der Atomwaffenversuche zu schritte" macht – trotz der Neutronenbomben.

## Die heilende Berührung der Liebe **G**ottes

In der Bibel verheißt uns Gott: ..Dich will ich wieder gesund machen und deine Wunden heilen."

Wollen Sie sich mehr der heilenden Fürsorge Gottes bewußt sein? Vielleicht sollten Sie Ihr Verständnis von Gott erweitern und vertiefen. Ein Buch, das Ihnen dabei helfen kann, ist Wissenschaft und Gesundheit mit Schlüssel zur Heiligen Schrift von Mary Baker Eddy. Es enthüllt die immer gegen-wärtige Güte Gottes, Seine Macht und Seine Liebe.

Wissenschaft und Gesundheit spricht von Gottes Unwandelbarkeit und Seinem Gesetz, dem Heilen durch Gebet. Das Buch kann Ihnen zeigen, wie Heilung und Erneuerung in Ihr Leben kommen können, wenn Sie Ihre Auffassung von Gott und dem Menschen Endern Batzeige Thnen, wie die biblischen Vor heißungen sich erfüllen. Sie können das Buch erhalten. wenn Sie sich an die folgende Adresse wenden:

Miss Frances C. Carlson Publisher's Agent One Norway Street Boston, MA, USA 02115 Schicken Sie mir bitte das Buch Wissenschaft und Gesundheit mit Schlissel zur Heiligen Schrift:

(mit Posileitzahi) Ich überweise den vollen

Kaufpreis von 5.00 US-Dollar.

Geistige Einsicht ten bringt uns die zunehmende Gewißheit. daß die materielle Auffassung des Daseins

eine Illusion ist. Er hilft uns zu erkennen, daß der sterbliche Sinn uns zu der Annahme verleiten möchte, wir seien unaufgeklärte Sterbliche, die sich damit abgefunden haben, ein ganz und gar physisches Dasein erdulden zu müssen. Von diesem falschen Sinn beeinflußt, glauben viele, daß geistige Einsicht vernunftwidrig, unnötig, ja sogar hinderlich sei. Einige Menschen mögen sie lediglich als eine mutmaßliche Alternative zum Materialismus betrachten oder als eine Verschrobenheit des menschlichen Gemüts und als etwas, was vermieden werden sollte.

Tatsache ist, daß jeder bereits von Natur aus die Fähigkeit hat, geistige Einsicht zu entwickeln. Diese Fähigkeit ist deshalb etwas Natürliches, weil unser wirkliches Selbst der Mensch als das Ebenbild des Geistes völlig gelstig ist.

Wir brauchen nicht beunruhigt zu sein. wenn wir bisweilen an der Entwicklung unserer Einsicht nicht interessiert sind. Das materiell eingestellte menschliche Denken widersetzt sich der Geistigkeit. Glücklicherwelse hängt das Vermögen, Einsicht zu erlangen, nicht von diesem menschlichen sogenannten Gemüt ab. Gelstige Wahrnehmung ist im Grunde eine Eigenschaft Gottes, des einen unendlichen Gemüts. Und der Mensch spiegelti dieses Gemüt wider. Was wir als individuelle Einsicht wahrnehmen, ist in Wirklichkeit die Widerspiegelung des Verständnisses des Gemüts, das im menschlichen Bewußtsein zum Ausdruck kommt.

Menschlich gesehen, schien das Leben und Wirken Christi Jesu in drastischem Widerspruch zu einer materiellen Lebenseinstellung zu stehen. Seine Anschauung und seine Beweisführung beruhten auf geistiger Einsicht anstatt auf dem äußerlichen Sinn der Dinge. Jesus wies beständig darauf hin, wie wichtig es ist, die Fähigkeit zu entwikkein, über die physischen Sinne hinauszuschauen und die geistige Dimension zu verstehen, die Ordnung und Harmonie in unser Leben bringt.

Die Entwicklung geistiger Einsicht schließ keinen komplizierten Prozeß ein. Sie verlangt jedoch eine innere Disziplin, ein Sichweigern, das falsche Zeugnis des materiellen Sinnes zu akzeptleren, und die Entschlossenheit, bewußt und beständig christusähnliche Eigenschaften wie Geduld, Nachsicht, Weisheit und selbstlose Liebe zum Ausdruck zu bringen. Jeder kann den Frieden und die Freude geistiger Einsicht erfahren.

<sup>1</sup>1. Johannes 1:5 (n. der engl. Bibel]; <sup>1</sup>Johannes 1:9; <sup>1</sup>Wissenschaft und Gesundheit mit Schlüssel zur Helligen Schrift, S. 12.

\*Christian Science (kristjen s'siens)

Die deutsche Diersetzung des Lehrbuchs der Christ-lichen Wissenschaft, "Wissenschaft und Gesundheit mit Behülssel zur Holligen Schrift" von Mary Baker Eddy, ist mit dem englachen Text sur der gegenüber-liegenden Beite erfelijisch. Das Buch kann in den Lase-zimmern der Christlichen Wissenschaft gekauft werden oder von Francas G. Carlson, Publisher's Agent, One Nor-way Street, Boston, Massenhusette, USA 62116.

Auskunft über andere obtestich-wissenschaftliche ten in deutscher Spreche erteilt auf Anfrage der ' The Christian Science Publishing Society, One & Street Boeton, Massachusetts, USA 02115.

#### Editorial

## The newtron Bonds Leads to have gent era to use it and this would inevitably invite Socrated, more emotion than intelligent public de: viet nuclear rotalistion. America's allies that this is a common probcompensatory move that would slow the testto wreak more destruction on people than proporty, is morally abhorrent. But all atomic weapons are inherently repugnant and the it is; after all, a nuclear weapon, And once this world has been building, chiarging, and stock- decision has been made, it would be almost impossible to stop a gradual escalation toward a

Rather tifan mere emotional argument, the standpoint of this complex issue in Congress until President Carter had made his study and analysis of the standpoint. Of this complex issue in Congress until President Carter had made his study and analysis of the standpoint. But now that the funds for its production are approved (if the White House certifies the bomb is in the national interest), the President has some weighty questions to ask that as he Rather than mere emotional argument, the Western Europe knowing that NATO had a nuclear weapon that could kill Soviet troops with click in the case of the B-I bomber. little physical damage to surrounding populit indeed it is found that this weapon in creases the defense of NATO without the risk.

## The neutron bomb

on the neutron bomb, which is designed would happen. The only reasonably certain sake more destruction on people than thing is that use of the neutron bomb would full-scale nuclear exchange.

fain that the availability of a so-called "clean" of all-out nuclear war, does this mean there is

lem that needs to be solved in a common way. ban negotiations. But, if Congress approves funds for the neu-tron bomb, would it also fund a buildup of ficult decision to make. Obviously he needs to

can be added to NATO's defense, what does the public would no doubt support. this say to the hundred nations that signed the In any case, Mr. Carter has set the right nonproliferation treaty? They foreswore nuclear arms on grounds they were a doomsday among all nations in the future to forgo use of weapon that could never be used anyway in reall atomic weapons and also to eliminate the gional conflicts. Would deployment of a "lim- possession of all nuclear weapons." clear arsenals?

tain that the availability of a so-called "clean" of all-our nuclear war, noes this mean there is undered a compressive test-can treaty. It nuclear weapon would tempt NATO command- no need to strengthen NATO's conventional Mr. Carter decides to pursue the neutron standing.

compensatory move that would slow the test-

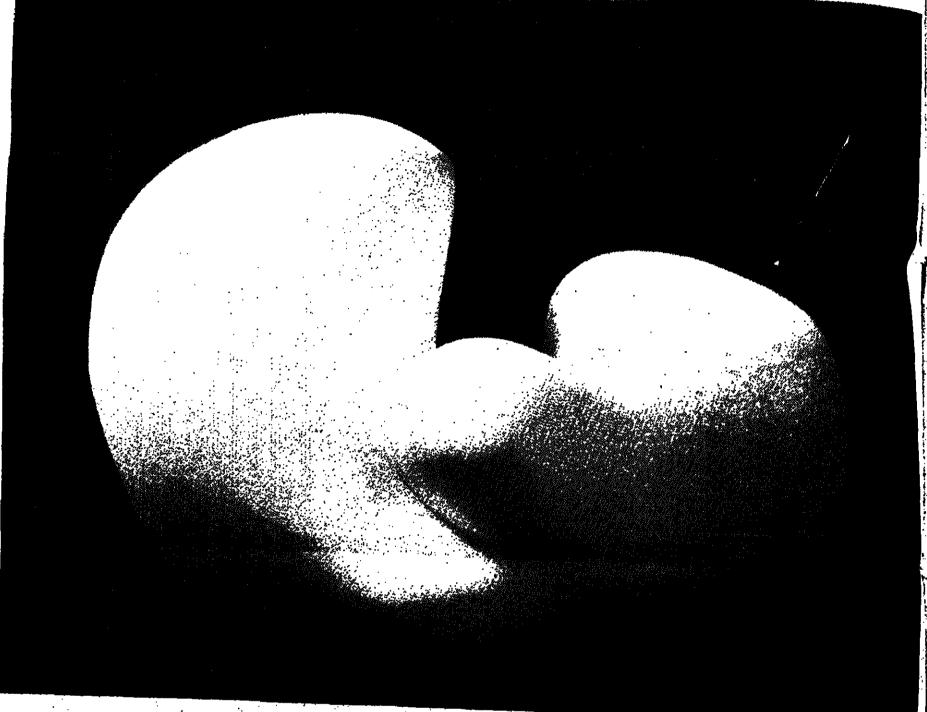
American forces in Europe? The bomb seems be extremely careful for he is dealing with a plece of technology which (unlike the B-1 solution.

There is also the crucial issue of nuclear if he comes up with convincing evidence that nonproliferation. If the United States says the neutron bomb would serve as more of a dethere is now a "usable" nuclear weapon that terrent than existing weapons; it is an option

ited range" bomb intensity the drive for nu. That may be a visionary, uhrealistic goal at Still, another consideration is the effort to step, toward that goal it cannot be said to be achieve a comprehensive test-ban treaty. If making "progress!" - neutron bombs notwith-



Boy and bird face to face in Strasbourg, France



Courtesy of the Collection of The Museum of Modern Art, New Y

'Human Concretion' 1935: Cast stone sculpture by Jean Arp

# The stillness of Jean Arp

Unlike many sculptors of the struggling, ance of heart and head, anti-reason but never carving, molding kind, Jean Arp made pro-chaos. Their mystery is the mystery of than predetermining that makes this non-nrocesses. And he sets out ## tion, an arrived awareness of something preexistent. In common with the surrealists (a movement of which he was a gentle part) he allowed the subconscious to suggest forms but what this woke in him was a humofously introveried innecence and not a nightmare.

The names he gave to his sculpture and reliefs were attached buly when the works were complete but their apiness hints at this post-sculptor's motivation: "Pre-Adamic Fruit": "Stlent": "Owl's Drama": "Birdlike Cloud": "Star Seed." Most of his sculptures would surely have been quite at home in the Garden of Eden. Max Ernst said that Arp's language "takes us back to a lost paradise, to

In attempting to follow the processes of na-ture rather than imitals its appearance, his works can be seen as growing forms, images of greativity itself. They are imposings. They are 'neutral'; the result of a selective intuition which amounts to a marvellous bal-

pro-Chaos. Their mystery is the mystery of than predetermining that makes this non-before-birth, of nakedness, of embryos, of sense seem sensible in Arp's hands. There is

eggs and seeds and buds. His humor keeps all a kind of humble anonymity evident (reministhis unspoiled idealism from becoming precent sometimes of Brancusi, or Ekimo carvclous or pretentions in the 1920s ties and ing with its simplicity and smooth transiclous or pretentions; in the twee thes and this shirts, knives, forks, navels and moustaches dions, though Rodin is also somewhere inside danced around in his reliefs with a cheerful wanting to get out.) His apparent careinconsequence, "arranged" in his words "ac- lessness is like the floating of clouds, pure decording to the laws of chance." The laws of sign, pure fortuity. Carola Giedion-Welcker chance? How?

#### Waking at night

Waking at night, for a moment not knowing the time or the place, touching only the nebulous fringes of consciousness; touching only the neothous fringes of conscious from sleep's cocoon emerging with a sense of languid possiement and spacious peace we float in space till memory, old gaoler, clicks the lock, identity asserts itself and eyes turn with a deep reluctance to the clock.

processes. And he sets out the hat the same law orders the fundamental process to artistic creation.'

Specifically his sculpture is blomorph

amalgamates various bodily formations wa rive at a novel sculptural complete Wholeness always overrides particular The solid form, and the stone, concrete. bronze of the actual sculpture, are o

materiality. Light and shadow, in atty spheric modulations, seem to be their al-stance. It is not surprising that Seurat's some owy, unifying drawings of the human body in tracted Arp when he first went to Paris is young man.

Herbert Read, discussing another sculptu by Arp, put down words which perfectly the ply to "Human Concretion" of 1988; " seems to beat with an inner life, and at hi same time to rest in eternal stiliness." In

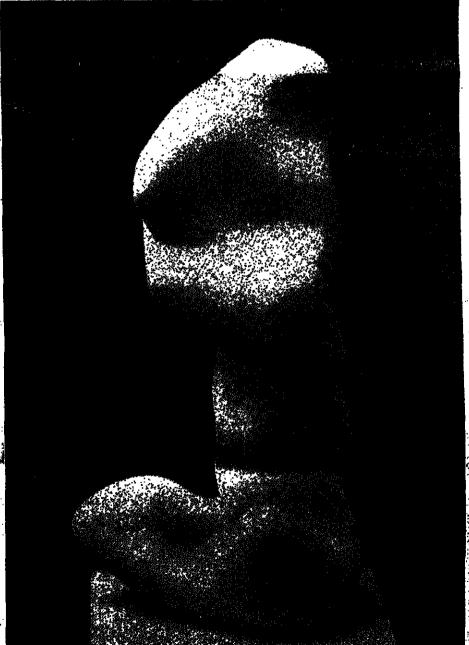
Christopher Andres

## The landscape within

We visited Mendon to see Jean Arp and though, to our disappointment, he was not there, his wife, Sophie Tauber-Arp, showed us his studio. It was very quiet in the room so that one was aware of the movement in the forms. All the sculptures appeared to be in plaster, dead white, except for some early reliefs in wood painted white with sharp accents of black, and the next day, as we travelled on the train to Avignon, I thought about the poetic idea in Arp's sculptures. I had never had any first-hand knowledge of the Dadaist movement, so that seeing his work for the first time freed me of many inhibitions and this helped me to see the figure in landscape with new eyes. I stood in the corridor almost all the way looking out on the superb Rhone valley and thinking of the way Arp had fused landscape with the human form in so extraordinary a manner. Perhaps in freeing himself from material demands his itles transcended all possible limitations. I began to imagine the earth rising and becoming human. I speculated as to how I was to find my own identification, as a human being and a sculptor, with the landscape

Barbara Hepworth

From Barbara Hepworth, A Pictorial Autobiography, New York: Praeger, ©1970.



From "Jean Arp Soulpture" Abrama 1988, New York

'Orlent Shadow' 1961: Marble sculpture by Jean Arp

The Monitor's religious article

#### Spiritual insight

that cometh into the world." \*\*

Everyone? Christian Science, consistent with the Bible, compassionately reveals that ability to comprehend and to demonstrate the true nature of God and His expression, man, our lives. is indeed possible for overy individual. Regardless of our circumstances, each of us has a built-in potential for gaining, step by step, a penetrating insight into the spiritual verities

Mary Baker Eddy, the Discoverer and Founder of Christian Science, writes: "In divine Science, where prayers are mental, all may avail themselves of God as 'a very present help in trouble.' Love is impartial and universal in its adaptation and bestow-

Christian Science explains that God is infinite, divine Love and emphasizes the fact that man is God's spiritual reflection. Every individual is therefore permanently and inseparably at one with God, divine Spirit. As we learn how to express more fully the spiritual qualities of love and understanding, we gain peace, health, harmony.

Even a glimpse of these truths brings us a growing certainty that the material view of existence is an illusion. It helps us see that mortal sense would delude us into believing that we are unenlightened mortals, resignedly tolerating a totally physical existence. Under the influence of this false sense, many believe that spiritual insight is irrational, unnecessary, even a hindrance. Some may regard it as merely an imagined alternative to materialism, or as a quirk of the human mind and something to be avoided.

The fact is that everyone already has a natural potential for developing spiritual insight. Natural because our real selfhood man in Spirit's likeness - is wholly spiritual.

We need not be dismayed if we sometimes feel disinclined to develop insight. Materially oriented human thought resists spirituality. Fortunately the capacity for gaining insight is not dependent upon this human so-called mind. Spiritual perception is basically a quality of God, the one infinite Mind. And man reflects this Mind. What appears as individual insight is actually the reflection of Mind's understanding brought to light in human con-

To human sense, Christ Jesus' life and

#### A matter of hours

You stood in my doorway,

"You are like your father" or "your grandmother" for it was she, while still a girl who offen stid when playfully provoked, "I'll tell my grandfulliren on you" No, not a single feature spoke her name.

Two hours later, as you rose to leave. I knew as I know now. that you are strong of heart and firm of vision; sensing humor as a balance-wheel.

Cathérine Haydon Jacobs

"God is light, and in him is no darkness at works seemed radically in opposition to a all," the Bible declares. And it also refers to matter-oriented way of life. His viewpoint this light as that "which lighteth every man and reasoning were based on spiritual insight rather than on the outward sense of things. ife consistently (aught the importance of developing the capacity to look beyond the regardless of sex, race, color, or creed, the physical senses and to grasp the spiritual dimension that brings order and harmony into

The ability to develop spiritual insight involves no complicated process. It requires an inner discipline, a refusal to accept the false evidences of material sense, and a determination to consciously and persistently express Christlike qualities of patience, forbearance, wisdom, and unselfish love. The peace and joy of spiritual insight are for all.

\*I John 1:5; \*\*John 1:9; †Science and Health with Key to the Scriptures, pp. 12-13.

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#### Joseph C. Harsch

It is difficult to talk clearly about detente be- making both in Washington and in Moscow. cause in its heyday it meant different things to different people. It would be possible today to argue that détente in its truest sense is just as valid today as ever. This would apply if detente is understood to have meant nothing more than a mutual attempt by Moscow and Washington to avoid a nuclear war.

Most people back in the Nixon-Ford-Kissinger era thought of détente as meaning something more than mere avoidance of nuclear war. It took on a mystique of its own. It had its fervent disciples, just as did the "cold war." Some of my best friends are still passionate "cold warriors" who yearn for the good old days (to them) when John Foster Dulles preached "brinkmanship" (but seldom practiced it) and there was talk of "rolling back the iron curtain."

Similarly there are disciples of détente today running the world. who feel unhappy about the new coolness which has frosted the Soviet-American relationship and made the leadership in Moscow uneasy and unhappy. To these the good old days were at the height of the Kissinger era in American diplomacy. The Soviet-American the "cold war" or to "détente" in its sentimental form what does lie ahead?

Readers write

paring is done by a blased person.

#### Détente is being rewritten

In those days the shimmering goal of détente

was to be a Soviet-American partnership which would preside over the world and keep the peace for all. There were people in both Washington and Moscow who nourished that dream. And there were people in Western Europe and Japan, and China, who were deeply worried by the trend in that direction

President Carter has torpedoed that dream of a Soviet-American condominium over the world just as decisively as Dr. Kissinger tornedoed the "cold war." Both were phases in hisfory which are finished. There is no reason to think that the world will return to the kind of condition which bred the Hungarian rising, the Bay of Pigs and the Cuban missile crisis. Nor is it likely to return to the condition which led to dreams of a Soviet-American partnership

Just us the cold war was too dangerous in a nuclear world, détente was too unrealistic in a pluralistic world made up of many nations with strong feelings about running their own affairs.

But if there is not to be either a return to

President Carter laid the groundwork reaching excessive size. Both the Kaiser and coldly, and accurately, when he said of the Soviet-American relationship in his latest foreign sian and American power. policy speech that "the basis for complete mutual trust does not yet exist."

He might have added that there is no reason to think that it will exist for a very long time. It is not likely to exist because the United States and the Soviet Union are two totally different communities. They have different customs of government, dating back to earliest times. They are different people. They have

But the two do have mutual interests. The main such interest is in avoidance of nuclear war. A corollary is a mutual interest in stabilizing the world and its frontiers so that mutual suspicion will not be generated by one or the other getting control of too much of the earth's surface for the safety and well-being of others.

Historically, the relationship between Washington and Moscow has always been at arm's length. The Russia of the Czars was no more considerate of human rights than is the Soviet Union of the commissars. But historically each war." But it probably does mean that Moscow has been useful to the other in curbing and re- can no longer expect Washington to be of much

The relationship will not in the future be sentimental. That phase is finished. It will probably be at arm's length. There is little reason for it to be more intimate. But it can be my tually useful provided, to quote Mr. Carter, it is "anchored on each side in enlightered self-

Many Americans thought that Moscow was getting the lion's share of advantages from the old détente. Mr. Carter has stiffened the American position on almost everything involved in current negotiations. Probably, the main diference between the Kissinger and Carter en is that if Moscow really wants access to Ameican technology and credit it will have to pay a higher price. This will come in three parts, restraint in nuclear weapons, resiraint in power politics, and more exit visas for Soviet dis-

It does not mean going back to the "cold straining other would-be conquerors from help in Moscow's own economic problems.

## COMMENTARY

#### Labor unions in the United States and Europe

States seems to have ended up with a labor ness. And, indeed, one of the reasons given for movement which is neither too strong nor too weak. It is not so strong that it can force its own interests beyond what the general public will agree to. Nor is it so weak that it cannot have strong influence in bringing greater economic justice to large segments of American

This neither-too-much nor too-little influence is an important factor in the relatively peaceful labor scene in the United States compared with conditions in a number of other lands. It is also a vital part of America's continuing economic progress.

Viewed from the western rim of the Atlantic there are, in the Old World, a number of nations in which the trade union movement has grown so strong as to produce harmful results. A foremost example is Great Britain, There the trade union movement gives many the impression of having grown so powerful as to constitute an almost separate government, in many ways unrestrainable by the elected government. Italian and French labor is looked upon by many Americans as combining great

Europe is notoriously crowded with them this sum-

mer. Tourists and cats. "Four-million unwanted cats"

screamed the headline in a London newspaper, putting a

number to one part of the problem. As for the other

part, nobody standing in the endless queue that is Tour-

ism '77 needed a statistic to tell him. He got one any-

Ten million tourists, it seems, visit London annually -

more or less wanted. The trouble is, they all manage to

be there at the same time - right in the middle of Tra-

falgar Square, as a matter of fact. Then, by a marve-

lously disastrous act of coordination. The Horde moves

onto Paris. One day their bodies are stopping traffic in

Piccadilly Circus as they try to count their pence. The

next day they are positively immobilizing the Champs Elysées as they try to figure out the franc.

Inevitably Great Tales have arisen and circulated. A

man from Worcester, Massachusetts - or was it a

woman from Butte, Montana? - is said to have been

bumped from six hotels in as many nights. And a couple

from Peoria, Illinois, who had confirmed reservations in

London wound up 32 miles - or was it 25 kilometers? -

It got so bad that veterans had no alternative but to

insist they had seen worse. A London cab driver, picking

his way through curb-to-curb pedestrians, stubbornly ar

gued that tourists had been scared away by advance es-

timates. A Paris belihop curled his lip in the face of a

lobby that looked like a mob scene from the last days of

In the midst of such numbers it became necessary to

Pompeii and announced: "Business! Failing off!"

the continuing heavy inflow of money into the United States from a number of Western European countries is that businessmen there share this view of local labor's power over econointes and politics.

For the first time in modern industrial history European labor has now become costler than American labor. To cite but a single example, a large West German manufacturer has just stated that it costs between 5 and 7 percent less to operate his new plant in the United States than it does his facilities at home. Much of this edge comes from the different status of organized labor in each area and what it can

Whether the American public's views of European labor are always correct, they nonetheless influence that public's willingness or unwillingness to increase labor's strength in the United States. And many influential Americans are convinced that the relative lack of strength of organized American labor vis-à-vis that in many Western European lands has spared the United States considerable economic loss as

Given America's high degrees of industrialization, its huge working force, and the existence of laws specifically designed to aid standably surprised to learn how small a percentage of America's workers are enrolled in unions - hardly 20 percent today as against some 33 percent two decades ago. Furthermore, this reluctance to join unions has been accompanied by a steady drop in the unions' effectiveness in organizing workers, plants,

In 1946, for example, the unions won almost 80 percent of all unionization elections held by the National Labor Relations Board. In 1976, however, unions won less than 50 percent of all

On the other hand, during these same 30 years, unions have brought many gains to their members and to non-members who benefited indirectly. In addition, unions have had great influence in the passage of national and local laws on wages, fringe benefits, pensions, insur-

Through some sheer good fortune the United strength with a kind of irresponsible reckless- well as politically motivated unrest and dis- ance, safety, and health regulations which have helped the majority of citizens of all

The American labor experience cannot, of course, be compared accurately with that of unionization, many non-Americans are under- any European nation. It is one of a kind. The social, economic, political, and historical background is so utterly different. But as in polltics, so in labor, America seems to have a strong bent for the middle of the road. In general, any attempt by labor to becoming overwhelmingly strong fails. But so do the national enemics of organized labor. True, labor leaders claim that their movement is far too weak, while many businessmen assert the exact opposite. But the truth appears to be that labor's strength has reached a fine balance, one which is healthy and beneficial for the nation. And foreign investors, who have been pouring more than three billion dollars yearly into the United States since 1971, seem to agree.

> Joseph G. Harrison; a former chief editorial writer for The Christian Science Monitor, spent many years writing from

#### Mr. Begin and the Arabs

Before Mr. Begin came to power in Israel Begin's current enemy, Yasser Arafat of the plan to Washington. Mr. Begin's overview not drag out the conference preliminaries in order there had been no meaningful contacts be-

and were quite helpful in providing advice leader of the right-wing opposition for 30 years. about keeping Americans out of the wrong places at the right time. We often discussed Mr. Begin during our conversations at the Eden Hotel, where they assured me that he

State actually rushed to Israel to meet the new leader. Like the others, he had neglected a baister-apparent of Israel, the Carter adminis-United States cornucopia of benefits which had been devised by the administration elections, amenable during the Carter push for a Middle East settlement. Mr. Begin, the administration heard, had the reputation of being post-election utterances; no Arab state on the West Bank; no PLO representation at a peace

tween him and those handling Middle Eastern
In Jerusalem during those years, many of the Arab front by offering Presidents Sadat
affairs in the U.S. State Department. Of Mr. Begin's friends were available, however, and Assad parts of the Sinai and the Golan unexpectedly turned out to be a design to split to prevent forward motion this year. Next Heights while excluding Palestinian aspects of the problem – notably those which Mr. Carter

had cited publicly.

The U.S. President, for public relations purposes I think, felt it best to describe Mr. Begin's ideas as "forward-looking." He also expressed the view that the groundwork had now been laid to permit a Geneva conference to take place this year. The administration strategists met at once and decided that Secretary of a Middle East settlement. They agreed that State Vance should return to the Middle East within a very short time — considerably earlier than planned. He would urge the Arabs to remain calm and to come to Geneva regardless But they felt it was unlikely that he could bring of the Israeli posture, It wasn't much, but it the leadership of his own party in the Congress would help cope with the media.

Now, as a matter of fact, the Arabs were not raeli Prime Minister's attitude. They expected nothing more promising, being less naive about of political expediency. (Oddly enough, 30 Mr. Cartor and the State Department could with Middle East watchers who believe that years later in Saudi Arabia, expediency hardly believe their ears. Nevertheless they Mr. Begin's cheerful view of conference prosswitched sides: Washington sent out instruc- gamely faced up to the need to get to know. pects was merely a sop to the administration, tions that I was to have no contact with Mr. B, who sent word that he would bring a and that the Israeli factics are designed to

year, Arab thinking continues, will be a congressional election year, and U.S. legislators will be much more preoccupied with getting reelected than getting Arabs and Israelis to

But the Arab state of mind at present re flects something more purposeful than cyncism. When the Arab leaders conferred will Crown Prince Fahd of Saudi Arabia after his return from Washington they concluded they could not expect the Americans to bring about Carter had said more, and perhaps had committed himself to a greater degree to a reasonable settlement, than any of his predecessors. along with him. They reasoned that they must therefore be careful about building up their as disappointed as the Americans by the Isthe time had come to begin careful, methodcal preparation for the worst.

Their preparation and planning are proceed

Mr. Porter, retired after 40 years of U.S. diplomatic service, was most recently Ambassador to Saudi Arabia.

W. Telegraph

But decades of dealing with Mr. Ben-Gurion, Mrs. Meir, and Mr. Rabin had made it seem unnecessary - not to say undesirable - to have much truck with him. In fact, when Begin's was "a very quiet, very determined guy." day dawned a former Assistant Secretary of When Mr. Begin emerged as the Prime Min-

sic rule of diplomacy: Stay in with the outs. Well, no doubt a few of them now are better acquainted with Mr. Begin because, like Mr. to keep the Israeli socialists, who always won Deads, he came to town and told them a few In 1948-48, when Mr. Begin was helping create the State of Israel, he was underground be- a hard-liner and this was confirmed by his first cause of problems with the British, who had put a price on his head. I recall being invited to meet with him, but Washington felt that it conference; all of Jerusalem to remain forwould be unwise for a political officer of the evermore under Israeli sovereignty; more set-Consulate in Jerusalem to do that, for reasons tlements on the West Bank; etc.

## On 'Brezhnev's Constitution'

lighess to compare, Especially, when comcomfort for the writer, I agree with him: indeed the draft of the new constitution of the Thus, the writer has to admit that "the right a handful of renegades called in the West

to housing, work, medical care and protection "fighters for freedom."

against crimes are spelled out in more detail."

The point is that the rights and freedoms in the draft of the new constitution of the proclaimed by the Soviet Constitution are U.S.S.R.: But then and there he describes this rights and freedoms for the majority of the as "a few gestures for Soviet citizens." This population in the country, for the people, not scornful attitude can only indicate that the for the handful your writer is a concerned writer belongs neither to millions of American about momployed, nor to slum dwellers in the nu- Moscow

merous black ghettos, nor to those American [Editor's note; Mr. Rudkovsky works for the citizens who cannot afford to consult a doctor Soviet press agency Novosti and was formerly because it is too expensive, or go out in the assigned to the Information Department of the evening for fear of being robbed and even Soviet Embassy in Washington.] killed. The Americans, as I discovered while 'Frank talk to larael'

Israel seeks and/or "rightly demands." Israel atmosphere had returned to the talks. This was seeks control over all the land of "ancient Is incorrect. On the whole, the meetings were rael! and will do anything in its power to both pleasant and productive.

achieve that almost is unfortunate that the I have now seen the transcript of the VOA Monitor and the U.S. Government never real-broadcast. The actual text, I am pleased to

ized that fact before.

In your editorial "Sweet talk to Israel" the time. In fairness the this clear. to Israel" (July 4), you claim that the U.S. is. A second mistake: A careless error in retyp-"making clear to the Arab states that, while sovereignty over their lands would be restored the Baltic. to them, they would not be allowed to remilitarize (them). . . ." For the sake of being evenhanded is the U.S. Government also making it clear to Israel that Israel will also be expected

Why is it that every time some kind of a sectlement has to be imposed upon the Middle ful comments are welcome.

East, the Arabs, and specially the Palestinians, are forced to make all the concessions?

Letters should be addressed to: The Christian Science Monitor, International Edition. living in the U.S.A., would appreciate such . I cannot believe that the Monitor can be so see forced to make all the concessions? rights very much and, it seems to me, would paive as to think that Israel would withdraw Baltimore Edmand K. Kheuri. One Norway Street, Boston, MA 02115.

Your editorial entitled "Brozhney's Constitution" (June 13) says that "it is meaningless to compare the Soviet Constitution to the constitution of any Western democracy," because situation of any Western democracy," because the two are founded on totally different constitution, whether in the United States or the Society of the population of the field state of individual to the constitution gives "little cheer for the small band of intrepid dissidents fight confirming his own conclusion that it is mean.

The description of this give a lot to have "a few gestures" of this kind made for thom.

But the needs of the majority of the population of the U.S. Government. Nor do I believe that Mr. Carter is actually trying to secure such a withdrawal, when he has just agreed to sell Israel \$115 million in the Voice of America report on the Dartmouth Conference that took place that the draft constitution gives "little cheer for the small band of intrepid dissidents fight in greater freedom." If it can be of any seeks and/or "rightly demands:" Israel seeks and/or "rightly demands:" Israel at the land of Mande it appear that a cold-war atmosphere had returned to the talks. This was

say, did not support the impression given us at the time. In fairness to the Voice, I am pleased

Norman Cousins

to demilitarize areas along the Arab frontiers? course we cannot unswer every one, and some We invite readers' letters for this column. Of Why is it that every time some kind of a set- are condensed before publication, but thought-

#### Tourists, class of '77

#### Melvin Maddocks

individuate. Everybody was asking, for instance: Well, just who is the All-American Tourist '77? Like corks in a heavy sea - bobbing once, then swept on - candidates and their mini-dramas surfaced for con-

In a corner of a London bus two young backpackers huddle. One clutches her Barclay map until it trembles. "Oh, Meg," she half-whispers. "I still love him." Her friend -, a field-hockey captain if there ever was one -

answers firmly: "You're not to say that. You're not to think it. Or else what good has this trip been?" An even shorter short story. In a sidewalk café a bluehaired lady with a back as uncompromising as that of Whistler's mother is scolding a bewildered young waiter. One sentence hangs in the air for half of Paris to hear:

"And that, young man, is how we make iced tea in Lexington Kentucky." Then there are the mimes. On a flight across the Channel a honeymoon couple wearing matching Ohio State T-shirts sit in silent intimacy. He studios "Sorrows of Werther" in German. She reads Margaret Drabble In French. And what does that mean? Nothing? Everynocence, hope, and rampant anxiety - nobody should rule out the Man in the Blue Shirt. Silver-haired, meticulously neat, he was everywhere, usually with his Yorkshire terrior, always with a list. At the American Express office in Paris he rustled his

list and his Queen Elizabeth 2 tickets tensely. Exactly

As All-American Tourist '77 - a special blend of in-

what time did the boat train leave for Cherbourg? Were seats ever overbooked? He had heard terrible rumors. And what if the train broke down? Would the boat wait? Every worry spiraled into another bigger worry. Nobody and nothing could comfort him. With every answer

he and his dog looked a little less secure. On the station platform he saw somebody wrapping tape around the wire that already secured a destination

tag to luggage. "That's a good idea," he cried, and soon was compulsively wrapping tape around his wire - and then tape on tape. No matter how many precautions he took he knew he

was never going to make it. You could put everything in writing, in triplicate, you could tie double-knots on your double-knots, and still they'd get you. Travel was Catch-

The Man in the Blue Shirt was last seen on the deck of the QE2 as it sailed into New York - the day of the blackout. He was home, almost, and then It had happened. "How could anybody have known?" he asked reasonably, helplessly. For the first time he laughed, and for the first time maybe he was right. Among other things, travel is a kind of joke.

#### Charles W. Yost

#### Another crossroads in the Middle East

Menahem Begin's visit to Washington and at second trip to the Middle East, seems appropriate to review once again the status of Arab

There have been hopeful developments in renearer a solution of the problem.

The central difficulty is that the Arab-Israeli conflict is not so much an international probto be resolved.

for security and survival, and their consequent boundaries."

The present moment, after Prime Minister capable of creating that consensus

Another critical Israeli domestic problem is the start of Secretary of State Cyrus Vance's the confusion between Jewish aspirations modern Jewish state.

> nounced by the Begin gov Jewish people has an historic right to the land 1967. of Israel, the inallenable inheritance of its fore. It is therefore essential to the political survifathers"; and "the government will plan; es- val of any Arab leader to insist that all, or al-

the historically justified concern of the Israelis . lished in the territories occupied in 1987, and arise almost overnight. the intention to establish several more there . Another Arab domestic political problem arfor reliability has been primarily military ments in the disputed territories obviously. Palestinians and the growing conviction, strength and what they describe as "secure makes it extremely difficult for an Israell Gov-voiced most recently by the Carter adminisernment to negotiate "without preconditions." traition, that they - like the Jews - deserve a of all the governments involved, the test which

absence of consensus about what concessions state, toward extending security guarantees to tion which gives political expression to Palesare necessary and tolerable to obtain a peace it, and even toward suggesting an acceleration tinian nationalism. The PLO may not be the fi-

Distribution of the first that the best will be the first the firs

moreover, met a long-standing Israeli demand—the equation. by agreeing to sit down and negotiate (ace-to-

The second and third of 26 guidelines an- and now find many Israelis demanding the an- essential to America's economic health, and ernment are: "The nexation of much of the territory occ

settlement, and the lack of strong leadership of more normal relations with it. They have, nal answer, but it is an inescapable factor in

face. But they, too, have political problems. twofold. First, it is a vital American interest to rooted in Biblical history and the contempoIt is difficult to persuade Israelis how genrary political reglities which must constrain a nine is the Arab fear of Israeli expensions in lead to a U.S. Soviet confrontation, which They saw Israel enlarged after the 1948-49 war would almost certainly interrupt supplies of oil tween the U.S. and its principal allies.

Second, the United States has a solemn commitment to the security and survival of Israel. lem as three domestic problems: Israell, Arab, tablish, and encourage urban and rural settlement and American. All three have to be dealt with ment on the soil of the homeland. Bank be returned to Arab hands. Should the by politically powerful American friends of Lasimultaneously if the international problem is Neither "the land of Israell nor "the homeo be resolved.

Iand' is defined, but in fact more than 50 Is—number of Israeli settlements in these terri-not essential to Israeli security, which may inThe traumatic Israeli domestic problem is raeli settlements have already been estab-tories, a very serious international crisis might deed be incompatible with a peaceful settle-

Both Begin and President Sadat have exinsistence that any peace settlement be re- has already been announced by the new gov-liable and durable. So far, their prescription ernment. The existence of many such settle-tional grievance so passionately felt by the conference in October and to negotiate without preconditions. This is a necessary first step.

Thereafter, however, will come the real test There are two other aspects of the Israeli. The present moderate leaders of Egypt, homeland.

Will demonstrate whether they have the courdomestic problem. One is the fragmentation of Syria; and Saudi Arabia have already moved. No Arab leader could ignore this fact, nor inage and wisdom to surmount their domestic political forces in the Israeli democracy, the substantially toward acceptance of an Israeli deed Ignore the Palestine Liberation Organization or whether they will successful the substantially toward acceptance of an Israeli deed Ignore the Palestine Liberation Organization or whether they will successful the substantially toward acceptance of an Israeli deed Ignore the Palestine Liberation Organization or whether they have the course of the Israeli democracy, the substantially toward acceptance of an Israeli deed Ignore the Palestine Liberation Organization or whether they will successful the Israeli democracy. cumb to them and go down the road to war.

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